

## **Historic, Archive Document**

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## Grapes as Food.

An exchange truthfully says the grape is a most charming fruit, and people who do not grow them deprive themselves of one of the finest luxuries that the farm affords. If it is not thought desirable to experiment with the new varieties the old Concord presents itself, as an established and reliable stand-by which will do well if given half a chance. While grape culture requires intelligent attention, and will have to be governed by experience, it is not much trouble, after all, to raise grapes enough for family use. If we could induce every farmer in this country to raise an abundance of fruit for home consumption, we should feel that we had done a vast deal toward making our farm homes more happy, and the members of them more contented, and even more healthy. It seems almost impossible to instill into the human mind a firm belief that if men and women would eat less meat and more fruit they would be better in all respects. We believe that in a more largely fruit diet is to be found a remedy not only for many of our innumerable physical ailments, but for many of our mental and moral defects. Dyspepsia is a fertile source of human imperfection. There can be no doubt of it. A dyspeptic man is wretched physically, cross-grained in disposition, crooked mentally, and considerably off from the standard of "pure and undefiled religion." A mad bull is about as pleasant a companion as a dyspeptic man, who seems to have wrapped up in himself about all the disagreeable qualities that can be conceived. But the American people are not only dyspeptic, but live in the very way not only to confirm the trouble but to augment it. It is meat for breakfast meat for dinner and meat for supper, with regular layers of pie and hot bread. What a different physical condition would the larger consumption of fruit create. If instead of a pound or two of beefsteak in the morning, with strong coffee and the everlasting hot biscuit, we would begin the day with a generous ration of fruit, we should feel better and be better.

It is a fact that fruit is a good regulator of the human system. It will keep the blood in order, the bowels regular, tone up the stomach, and is positively a specific in many diseases. It used to be said of a doctor of our acquaintance, who became

largely interested in peach growing that he recommended peaches to his patients on all occasions. The story was told to illustrate the man's meanness; but if he was mean it was a meanness that benefitted his patients. If men were wise they would spend two days in a vineyard or orchard to every five minutes in a drug store, when anything is the matter with them. Did you ever think what a doctor gives for dyspepsia? He gives an acid. Fruit will furnish a better acid than the drug store will.

**ST. JACOBS OIL**  
TRADE MARK.



**THE GREAT  
GERMAN REMEDY.**

FOR

**RHEUMATISM,**

*Neuralgia, Sciatica, Lumbago,*

*Backache, Soreness of the Chest, Gout,*

*Quinsy, Sore Throat, Swellings and*

*Sprains, Burns and Scalds,*

*General Bodily Pains,*

*Tooth, Ear and Headache, Frosted Feet  
and Ears, and all other Pains  
and Aches.*

No Preparation on earth equals St. JACOBS OIL as a safe, sure, simple and cheap External Remedy. A trial entails but the comparatively trifling outlay of 50 Cents, and every one suffering with pain can have cheap and positive proof of its claims.

Directions in Eleven Languages.

**SOLD BY ALL DRUGGISTS AND DEALERS IN  
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**A. VOGELER & CO.,**

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**BEST GOODS** **WHEAT** **LOWEST PRICES**

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For \$12.00 a Farmer can buy a formula (520 lb) of **POWELL'S PREPARED CHEMICALS** for **WHEAT**.  
 This, when mixed at home, makes **ONE TON** of **SUPERIOR PHOSPHATE**, which is equal in plant-life and as certain of successful crop production as many of the high-priced Phosphates.  
 No trouble to mix; no extra expense. Full directions.  
 Powell's Chemicals have been thoroughly tried, give universal satisfaction, and we offer leading farmers in every state as reference.  
 Send for Pamphlet. **BEWARE OF IMITATIONS.**  
**BROWN CHEMICAL CO., Baltimore, Md., Sole Proprietors.**  
 MANUFACTURERS OF { Powell's Tip-Top Bone Fertilizer, price only \$30 a ton net cash.  
 Pure Bone Meal, Pure Dissolved Bone, Potash, Ammonia,  
 (and all high-grade Fertilizing Materials.

**FERTILIZERS**

## Powell's Tip Top Bone Fertilizer.

Only one Price--\$30.00 a ton Cash. No Commissions to Agents.

### SPECIAL NOTICE.

The "Tip Top bone fertilizer, as will be seen by analysis, is very rich in plant food. We put it on the Market as being much cheaper and equally as good as many of the higher priced brands that are now sold. The analysis of this fertilizer is guaranteed, and is in the best mechanical condition for drilling. *There is not one pound of earth or foreign matter used in making the compound.* These facts, with the high chemical value and low price of the "Tip Top," will make it fill a demand made by a great many farmers for a cheap and efficient Fertilizer where they have not the time or means of manipulating chemicals successfully.

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A pamphlet giving full description of our goods and testimonials from leading farmers as to their qualities, mailed to any address on application to

**BROWN CHEMICAL CO., 29 S. Hanover St., Baltimore, Feb 1y**



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*Yours for Health*  
*Lydia E. Pinkham*

## LYDIA E. PINKHAM'S VEGETABLE COMPOUND.

Is a Positive Cure

for all those Painful Complaints and Weaknesses  
 so common to our best female population.

It will cure entirely the worst form of Female Complaints, all ovarian troubles, Inflammation and Ulceration, Falling and Displacements, and the consequent Spinal Weakness, and is particularly adapted to the Change of Life.

It will dissolve and expel tumors from the uterus in an early stage of development. The tendency to cancerous humors there is checked very speedily by its use.

It removes faintness, flatulency, destroys all craving for stimulants, and relieves weakness of the stomach. It cures Bloating, Headaches, Nervous Prostration, General Debility, Sleeplessness, Depression and Indigestion.

That feeling of bearing down, causing pain, weight and backache, is always permanently cured by its use.

It will at all times and under all circumstances act in harmony with the laws that govern the female system.

For the cure of Kidney Complaints of either sex this Compound is unsurpassed.

LYDIA E. PINKHAM'S VEGETABLE COMPOUND is prepared at 233 and 235 Western Avenue, Lynn, Mass. Price \$1. Six bottles for \$5. Sent by mail in the form of pills, also in the form of lozenges, on receipt of price, \$1 per box for either. Mrs. Pinkham freely answers all letters of inquiry. Send for pamphlet. Address as above. *Mention this Paper.*

No family should be without LYDIA E. PINKHAM'S LIVER PILLS. They cure constipation, biliousness, and torpidity of the liver. 25 cents per box.

**Sold by all Druggists.**

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**YOUR NAME** Finely printed in fancy type  
 on 50 all New Style Chromo  
 Cards [no 2 alike,] 10 cts., or 25 extra large Chromo  
 Cards, [no 2 alike,] 10c. Agents' large sample book  
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The Best, Cleanest, and  
 Most Economical Hair Dress-  
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 youthful color to gray hair.

Ginger, Buchu, Man-  
 drake, Stillingia, and  
 many of the best medi-  
 cines known are com-  
 bined in Parker's Ginger  
 Tonic, into a medicine  
 of such varied powers, as  
 to make it the greatest  
 Blood Purifier and the  
 Best Health & Strength  
 Restorer Ever Used.

It cures Rheumatism,  
 Sleeplessness, & diseases  
 of the Stomach, Bowels,  
 Lungs, Liver & Kidneys,  
 & is entirely different from  
 Bitters, Ginger Essences  
 and other Tonics, as it  
 never intoxicates. Hiscox  
 & Co., Chemists, N. Y.

50c. and \$1 sizes. Large Saving Buying Dollar Size.

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1st. Buy seven Bars of  
 Dobbins' Electric Soap of  
 your Grocer.

2d. Ask him to give you  
 a bill of it.

3d. Mail us his bill and  
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4th. We will mail you  
**FREE** seven beautiful cards  
 in six colors and gold, rep-  
 resenting Shakspeare's  
**"SEVEN AGES OF MAN."**

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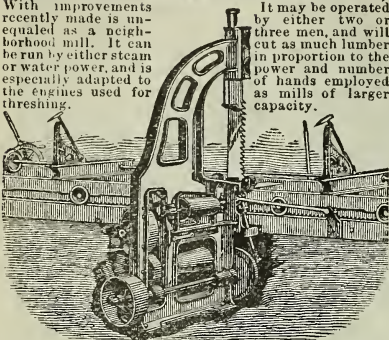
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**Portable Mulay Saw Mill,**

With improvements recently made is unequalled as a neighborhood mill. It can be run by either steam or water power, and is especially adapted to the engines used for threshing.



It may be operated by either two or three men, and will cut as much lumber in proportion to the power and number of hands employed as mills of larger capacity.

It makes smooth and even lumber, leaves no stubshot, and will cut any sized log up to four feet in diameter.

It may be transported from one locality to another and re-erected ready for sawing in from two to three days, and can be made profitable in localities where there is not sufficient timber to justify the erection of a large mill. Send for descriptive circular, price, etc., to

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## Trotting Horses, Bates' Short-Horn Cattle,

### BERKSHIRE SWINE,

### COTSWOLD AND SOUTHDOWN SHEEP,

Of the best blood and individual excellence. Bred and for sale by--

**E. B. EMORY,**

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Established 1835.

200 Acres in Choice Trees and Plants, 150,000 No. 1 Peach Trees, including the Celebrated "Waterloo," 1,000,000 Plants of the Kirkwood or Mt. Vernon Strawberry, Potted Plants ready for shipment now. All kinds of Strawberries and other Small Fruit Plants, Small Fruits, Osage Orange and Peach Trees Specialties. Price List sent free.

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Aug 5t

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All Leading Varieties in large supply. Warranted true to name. Prices low. Also, the celebrated

NEW WHITE GRAPE,

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Send stamp for Price and Descriptive List. Also Trees, Small Fruits, etc.

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Thirty-Six Varieties of Cabbage; 26 of Corn, 28 of Cucumber, 41 of Melon, 33 of Peas, 28 of Beans, 17 of Squash, 23 of Beet and 41 of Tomato, with other varieties, in proportion; a large portion of which were grown on my five seed farms, will be found in my Vegetable and Flower Seed Catalogue for 1882 sent FREE to all who apply. Customers of last season need not write for it. All seed sold from my established warranted to be both fresh and true to name, so far, that should it prove otherwise, I will refill the order gratis. The original introducer of Early Ohio and Burbank Potatoes, Marblehead Early Corn, the Hubbard Squash, Marblehead Cabbage, Phinney's Melon, and a score of other new Vegetables. I invite the patronage of the public. New Vegetables a specialty.

d4t JAMES J. H. GREGORY, Marblehead, Mass.

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Manufacturers of

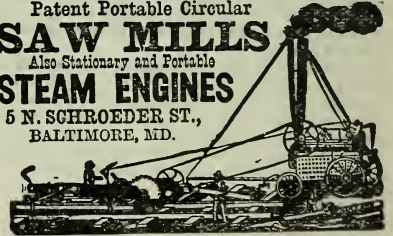
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Grist and Flour Mills, Water Wheels, Wood Working and Barrel Machinery, Shingle Mills, Circular Saws, Mill Supplies, etc. **TANITE EMERY WHEELS**

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Send for Catalogue.

Oct--6t

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THE BEE JOURNAL was started in 1861, as a monthly, and upon its twentieth birthday, January 1881, it was changed to weekly, and has not only fully sustained its former excellent reputation but it has even exceeded the expectations of its most sanguine admirers, by advancing new and progressive ideas upon the various topics of Bee Culture. It is the best and most thoroughly practical publication on Bees and Honey in the world, and all those who keep bees will do themselves a lasting benefit by sending \$2.00 for the Weekly BEE JOURNAL for 1882. All the rest of the numbers for 1881 are sent FREE to new subscribers for 1882. It is edited and published by Thomas G. Newman, whose reputation as a bee-master is world-wide. Send for a sample copy. Address AMERICAN BEE JOURNAL, Chicago, Ill.

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The Best Baling Press manufactured. *For Power, Speed, Strength and Economy*, it has no equal. Two ordinary Laborers can bale from 50 to 60 bales of any material per day. Any size manufactured to order. Prices:— No. 1. Makes a bale 48 in. long, 24 in. wide, 36 in. high, weighing from 225 to 250 pounds of hay, and 600 to 700 pounds rags, price \$125. No. 2. Makes a bale 54 in. long, 24 in. wide, 36 in. high weighing from 300 to 325 pounds of hay, and 750 to 900 pounds of rags, price \$145. No. 3. Makes a bale 60 in. long, 20 in. wide, 40 in. high, weighing from 325 to 350 pounds of hay, and 1050 to 1200 pounds of rags, price, \$165. Nos. 1, 2, 3, 4—Cotton Presses, from \$185 to \$200. For particulars Address,—

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**Hats, Furs, Umbrellas.**

*Fine Goods at Attractive Prices.*

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ELECTROTYPERS

**TYPE FOUNDERS,**

COPPER MIXED METAL.

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**POLANDS, GAMES AND BANTAMS,****Collie Dogs.**


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POLANDS—White Crested Black, Bearded Golden, Bearded Silver, W. C. White.

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BANTAMS—Silver Seabright, Golden Seabright, White Rose Comb, Black Rose Comb, Japanese, Black African, S. Duckwing Game, Brown Red Game.

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DEALER IN FANCY GOODS AND NOTIONS,

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FACTORY:—THREE MILES ON THE FREDERICK ROAD.

HIGHEST CASH PRICES PAID FOR WOOL.

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These dogs are unrivalled for their wonderful intelligence, sagacity and usefulness, and no farmer, stock breeder or poultry fancier can afford to be without one. They are good watch dogs and kind to children. *Send stamp* for special illustrated circular and learn more about them.

Send 15 cents in stamps or cash for a photo of my **Grand Imported** Dog "LADDIE," who heads my kennels. *Choice Stock always for sale.*

**D. Z. EVANS, Jr.**

GERMANTOWN, PA.

Oct.—31.

## CHARLES W. HAMILL & CO.

MANUFACTURERS OF

SILVER PLATED WARE,



Electro Gold and Silver Plating

WHOLESALE AND RETAIL

AND REPAIRING OF ALL KINDS OF WARE

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BALTIMORE, MD.

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THE MODEL FAST LINE, AND THE ONLY LINE  
BETWEEN

THE EAST AND THE WEST VIA. WASHINGTON.

DOUBLE TRACK! JANNEY COUPLER!  
STEEL RAILS!

SCHEDULE TO TAKE EFFECT  
SUNDAY, MAY, 22, 1881.

A. M. LEAVE CAMDEN-STREET STATION.

- 1.15 †Chicago, Cincinnati and St. Louis Fast Express.
- 5.00 †Washington, Way Stations (Va. Midland, Southwest, Richmond, via. Quantico).
- 6.30 Ellicott City and Way Stations.
- 6.35 †Washington Express.
- 6.45 Washington and Way Stations.
- 7.15 Staunton, Valley and Annapolis Express, and Stations on Metropolitan Branch.
- 7.50 †Piedmont, Strasburg, Winchester, Hagerstown, Frederick and Way Stations; via. Main Stem. (On Sunday to Ellicott City only.)
- 8.50 †Washington and Way Stations, (Annapolis on Sunday.)
- 9.30 †Pittsburg, Cincinnati, St. Louis, Washington Express, Columbus and Chicago. (Richmond and the South via. Quantico.)
- 10.30 Washington and Laurel Express.

P. M.

- 12.15 Washington, Annapolis and Way
- 1.30 †On Sunday only, for Washington and Way.
- 1.30 Ellicott City and Way Stations.
- 2.50 Washington and Way Stations. (Richmond, Quantico, except Sunday.)
- 4.00 Washington Express. Stops at Annapolis Junction, Laurel and Hyattsville.
- 4.20 Winchester, Hagerstown, Frederick and Way.
- 5.00 †Washington, Annapolis and way.
- 5.20 †Frederick and Way Stations.
- 6.20 Martinsburg and Way Stations.
- 6.30 †Washington and Way Stations.
- 8.00 †Pittsburg, Cincinnati, St. Louis, Washington and Columbus Express. (Va. Midland, Lynchburg, Danville, South and Southwest.)
- 9.00 †On Sunday only, for Mt. Airy and Way.
- 11.15 Mt. Airy and Way Stations.

Leave for Metropolitan Branch 7.15 A. M., †1.30 and 2.50 P. M.; for Rockville †9.30 A. M. and †8.00 P. M.

All trains stop at Relay except 1.15 A. M.

LEAVE WASHINGTON FOR BALTIMORE.

- 5.00, †6.40, 6.50, 8.15, †9, 10.00 A. M., 12.10, †1.25, †2.15, †3.00, 3.30, 4.30, †4.40, †5.45, †6.45, 7.30, †9.50 and 10.00 P. M.

†Daily. †Sunday only. Other trains daily, except Sunday.

Baggage called for and checked at hotels and residences on orders left at Ticket Office,

Aug 11 - 140 W. BALTIMORE ST. cor. Calvert.

# PATENTS

obtained for new inventions, or for improvements in old ones. Caveats, Trade Marks and all patent business promptly attended to.

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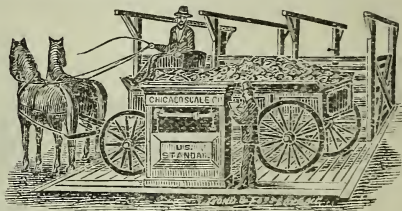
C. A SNOW & CO.,

Washington, D. C.

## U. S. Standard Scales

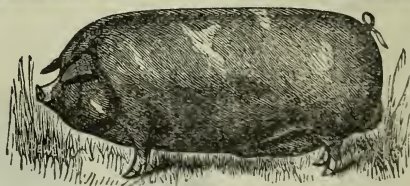
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-Ton Wagon Scales, \$40; 3-Ton, \$50; 4-Ton 60; The "Little Detective"  $\frac{1}{4}$  oz to 25 lbs. \$3

300 varieties at lowest prices. All Scales warranted perfect. Send for price list.



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## POLAND CHINA SWINE.

My Herd is composed of representatives of the "BLACK BESS," "FANCY," and other favorite varieties.

Stock is first-class and Prices as low as the same quality of Stock can be procured in this country.

Send for new circulars and be convinced,

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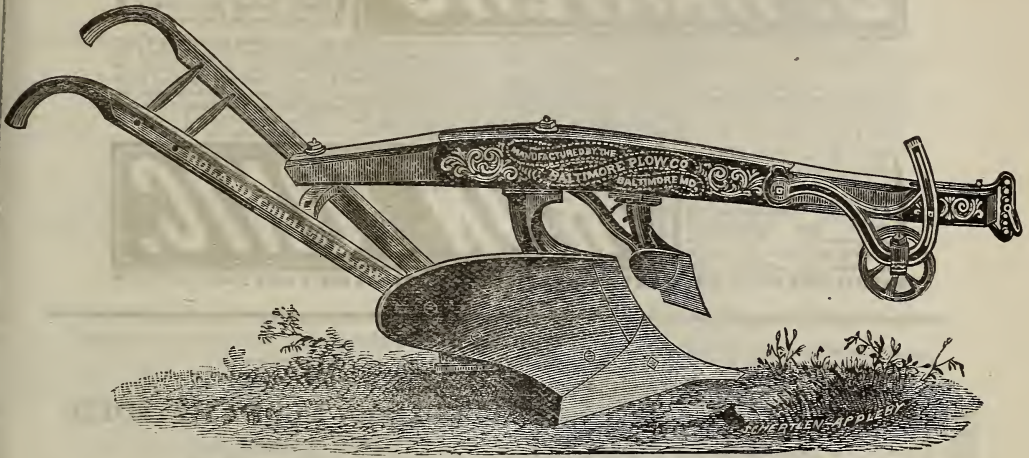
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my

Box 111, Bethany, Brooke Co., W. Va.



# The Roland Chilled Plow.



There is no farm implement which has been so greatly improved during the past five years as THE PLOW, and the Roland Chilled stands pre-eminent amongst the best, as


## *THE BEST PLOW IN AMERICA.*

Its superiority over common cast plows is so great that hundreds of farmers have thrown aside their entire stock of old fashioned Plows, being convinced that they would save money by doing this and replacing with the "Roland Chilled." Send for descriptive circular, setting forth the reasons why we claim so much, and giving full description of the various sizes, with prices, &c.

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(Endorsed and recommended by the medical profession, for Dyspepsia, General Debility, Female Diseases, Want of Vitality, Nervous Prostration, and Convalescence from Fevers, &c.)

GENTLEMEN: I was suffering from general debility to such an extent that my labor was exceedingly burdensome to me. A vacation of a month did not give me much relief, but on the contrary, was followed by increased prostration and sinking chills. At this time I began the use of your IRON TONIC, from which I realized almost immediate and wonderful results. The old energy returned and I found that my natural force was not permanently abated. I have used three bottles of the Tonic. Since using it I have done twice the labor that I ever did in the same time during my illness, and with double the ease. With the tranquil nerve and vigor of body, has come also a clearness of thought never before enjoyed. If the Tonic has not done the work, I know not what. I give it the credit.

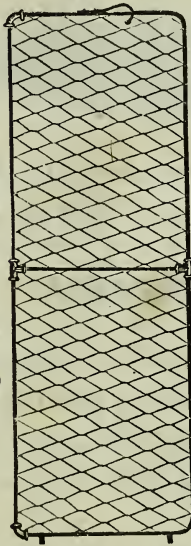
J. P. WATSON, Pastor Christian Church, Troy, O.

The Iron Tonic is a preparation of Protoxide of Iron, Peruvian Bark, and Phosphates, associated with the Vegetable Aromatics. It serves every purpose where a Tonic is necessary.

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MANUFACTURED BY THE DR. HARTER MEDICINE CO., NO. 213 NORTH MAIN STREET, ST. LOUIS

The Sedgwick STEEL WIRE FENCE.



is the only general purpose wire fence in use. It is a strong net work without barbs; it will turn dogs, pigs, poultry, as well as the most vicious stock, without danger to either fence or stock. It is just the fence for farmers, gardeners, stockraisers, and railroads; very desirable for lawns, parks or cemeteries. As it is covered with rust-proof paint, it will last a life time. It is superior to boards in every respect, and far better than barbed wire. We ask for it a fair trial, knowing it will wear itself into favor. We also manufacture the Automatic or Self-opening Gate. The utility of self-opening gates are more and more appreciated. The Sedgwick Gates, made of wrought iron and steel wire, defy all competition in neatness, liguteness, strength, and durability. Ask hardware dealers, or for price list and particulars address Sedgwick Bros., Richmond, Ind.

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SEED WAREHOUSE,

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Also Sole Agent of "Belle City" Feed Cutter. Boss of the World, for Fodder, Hay and Straw. Cuts 4 length, from  $\frac{1}{2}$  to 2 inches. Will cut 1 ton in 30 minutes. Send for circulars. Aug-1y

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ONLY 25 CENTS.

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and His Diseases,

By B. J. KENDALL, M. D.

FULL OF VALUABLE AND PRACTICAL INFORMATION,

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An Index of Diseases,

WHICH GIVES the Symptoms, cause and the Best Treatment of each. A table giving all the principal drugs used for the Horse, with the ordinary dose, effects, and antidote when a poison. A table with an engraving of the Horse's teeth at different ages, with rules for telling the age of the Horse. 65 engravings showing the important points in the structure of the Horse, also illustrating positions assumed by sick horses in different diseases. A valuable collection of receipts, many of which would cost a horse-owner three to five dollars each.

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Thousand who have seen it commend it, and many good horsemen have extolled it in the highest terms, even stating that they prefer it to books which cost \$5.00 to \$10.00.

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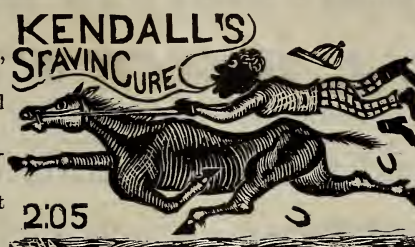
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It cures Spavins, Splints, Ringbones, Curbs and all similar blemishes and re-  
moves the bunch without  
blistering. For man it is now known to be one of the best if not the best liniment ever discovered.



THE MOST SUCCESSFUL REMEDY ever discovered, as it is certain in its effects and does not blister. READ PROOF BELOW.

## KENDALL'S SPAVIN CURE.

HAMILTON, MO., June 14th, 1881.  
B. J. KENDALL & Co.,—Gents:—This is to certify that I have used Kendall's Spavin Cure and have found it to be all it is recommended to be, and in fact more too; I have removed by using the above, Callous, Bone Spavins, King Bones, Splints, and can cheerfully testify and recommend it to be the best thing for any bony substance I have ever used, and I have tried many, as I have made that my study for years.

Respectfully yours,

P. V. CRIST.

## KENDALL'S SPAVIN CURE.

The following letter was written to our agent in Louisville, Kentucky, by the owner of the stage route from Lebanon, Ky., to Campbellsville, who is well known throughout the State,

CAMPBELLVILLE, KY., Jan. 30th, 1878.  
J. W. Morrill & Co., Louisville, Ky.—Gents:—The Kendall's Spavin Cure you sent me some time ago has proved invaluable in all cases for which I used it: sprains, sore back, galled shoulders, windgalls and scratches. Fortunately, I did not have any stock with spavins at the time.

Yours respectfully,

GEORGE BORDERS.

## KENDALL'S SPAVIN CURE.

SAVANNAH, GA., Dec. 23, 1880.  
Dr. B. J. KENDALL & Co.,—Gents:—Enclosed please find 25 cents for which send me one of your new horse books and oblige. I have tried your Kendall's Spavin Cure in a case of Rheumatic Gout and find it an excellent remedy.

Yours, &c., &c.,

J. W. HUNT.

## KENDALL'S SPAVIN CURE.

WILTON, MINN., Jan. 11th, 1881.  
B. J. KENDALL & Co.,—Gents:—Having got a horse book of you, by mail, a year ago, the contents of which persuaded me to try Kendall's Spavin Cure on the hind leg of one of my horses, which was badly swollen and could not be reduced by any other remedy. I got two bottles of Kendall's Spavin Cure, of Preston & Luddeth, druggists of Waseca, which completely cured my horse. About five years ago I had a three year old colt sweenied very bad, I used your remedy as given in your book, without rowelling, and I must say to your credit that the colt is entirely cured, which is a surprise not only to myself, but also to my neighbors. You sent me the book for the trifling sum of 25 cents, and if I could not get another like it, I would not take twenty five dollars for it.

Yours truly,

GEO. MATHEWS.

## KENDALL'S SPAVIN CURE ON HUMAN FLESH.

WEST ENOSBURGH, VT., Feb. 15th, 1881.  
Dr. B. J. KENDALL & Co.,—Gents:—Several months ago I injured my knee joint, which caused an enlargement to grow, the size of a large walnut, and caused me very severe pain all the time for four or five weeks, when I began to use Kendall's Spavin Cure, with the most satisfactory results. It has completely removed the enlargement and stopped the lameness and pain. I have long known it to be excellent for horses, but now I know it to be the best liniment for human flesh that I am acquainted with.

Yours truly,

T. P. LAWRENCE.

Send address for Illustrated Circular, which we think gives positive proof of its virtues. No remedy has ever met with such unqualified success to our knowledge, for beast as well as man.

Price \$1 per bottle, or 6 bottles for \$5. All druggists have it or can get it for you, or it will be sent to any address on receipt of price by the proprietors, Dr. B. J. KENDALL & Co., Enosburgh Falls, Vt.

**Sold by all Druggists.**

R. J. BAKER.

ESTABLISHED 1837.

R. J. HOLLINGSWORTH

SULPHATE  
OF  
AMMONIA.**R. J. BAKER & CO.**

MANUFACTURERS OF AND DEALERS IN

PURE  
NITRATE  
SODA.

Pure Ground Bone, Chemicals, Acids, &amp;c.

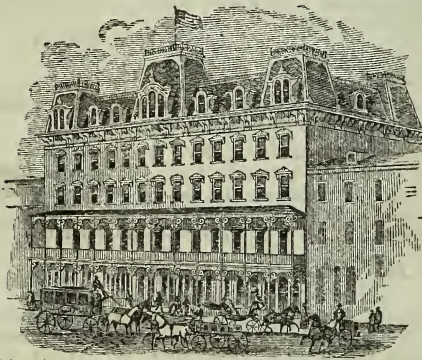
Ammoniated Super-Phosphate for all Crops.

Pure Dissolved Raw Bone.

Office 36 and 38 South Charles Street. BALTIMORE, MD.

FACTORY AT LOCUST POINT.

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Mar-ly

**MALTBY HOUSE.**  
BALTIMORE, MD.

the "MALTBY" is the only House in Baltimore conducted on both the

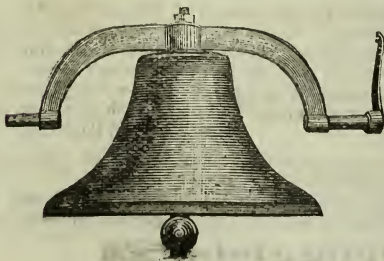
**AMERICAN AND EUROPEAN PLANS**

Its locations, in the commercial centre of the city, commends it alike to the Commercial Traveller, the Tourist and Business men generally.

Owing to the decline in the cost of many articles appertaining to our expenses, the rates of Board will be reduced after March 10th, 1877, to

**\$2.00 and \$2.50 per Day on the American Plan and \$1.00 to 2.00 on the European.**Being the only Hotel in the country at the above rates, possessing all the modern improvements, including **FIRST-CLASS PASSENGER ELEVATOR**, which will be in constant operation, making all parts of the house desirable and easy of access.**C. R. HOGAN, Proprietor.****Whitman's Farm Bells.**

These Bells, made of steel and the best of charcoal iron, hardened with block tin, have a tone and strength far beyond that of cast iron bells, and for all practical purposes are equal to those made of the best and most expensive bell metal.

**RETAIL PRICES**

No. 1—225 lbs.	25 in.	at widest part	\$15.75
" 2—150 "	23 "	" "	10.50
" 3—100 "	19 "	" "	6.75
" 4—75 "	17 "	" "	5.25
" 5—55 "	15 "	" "	4.00

MANUFACTURED BY

**E. WHITMAN, SONS & CO.**

BALTIMORE, MD.



# Baltimore Leather Belting Co.,

No. 66 SOUTH SHARP STREET,

Manufacturers of

## LEATHER BELTING OF ALL SIZES,

Warranted to run straight, and equal to any made,

Lace Leather, Factory Findings, Oils, Belt Dressing, &c.

BELTS AND HOSE REPAIRED.

C. W. SWEET, Manager.

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LEWIS A. BIRELY, Prop'r.



It is manifest that from GOOD SEEDS ONLY can Good Vegetables be obtained.

The character of LANDRETH'S SEEDS has been substantiated beyond all question.

They are the STANDARD for Quality. Over 1500 acres in Garden Seed Crops under our own cultivation.

Ask your Storekeeper for them in original sealed packages, or drop us a postal card for prices and Catalogue.

Wholesale trade prices to dealers on application. may

Founded 1784. DAVID LANDRETH & SONS, 21 and 23 S. Sixth St., Philadelphia.



## THE NEW VICTOR.

SIMPLICITY SIMPLIFIED!

Improvements September, 1878.

Notwithstanding the VICTOR has long been the peer of any Sewing Machine in the market—a fact supported by a host of volunteer witnesses—we now confidently claim for it greater simplicity, a wonderful reduction of friction and a rare combination of desirable qualities. Its shuttle is a beautiful specimen of mechanism, and takes rank with the highest achievements of inventive genius. Note.—We do not lease or consign Machines, therefore, have no old ones to patch up and re-varnish for our customers.

We Sell New Machines Every Time.

Send for Illustrated Circular and prices. Liberal terms to the trade. Don't buy until you have seen the

Most Elegant, Simple and Easy Running Machine in the Market.—The Ever Reliable VICTOR.

—VICTOR SEWING MACHINE COMPANY,—

Western Branch Office, 235 STATE ST., CHICAGO, ILL.

MIDDLETOWN, CONN.

SOUTHERN OFFICE.—

No. 8 North Charles Street.

BALTIMORE, MD.

# BRITISH MIXTURE!

## A High Grade Phosphate!

Sold direct to Farmers at Lowest Wholesale

Cash Prices. July 1st, '81.

Price 1 to 3	Tons,	\$35.00	per	2,000	Lbs.
" 3 to 6	"	34.00	per	"	Lbs.
" 6 & over,		33.00	per	"	Lbs.

Delivered on board Cars or Boat in Baltimore.

**No Agents,**

**No Commissions,**


**No Credits,**

**No Bad Debts.**

This article is a high grade Phosphate, better in every respect than the great majority of \$40 to \$50 Phosphates; and instead of being sold through Agents on long credit, is sold direct to the Farmer

—AT THE—

**LOWEST WHOLESALE CASH PRICE.**

 Send for a Circular and read the opinions of those who have tried it.

**E. B. WHITMAN.**

**No. 104 SOUTH CHARLES STREET,**

*General Agent for the "Champion Grain Drill,"*  
Whitman Phosphate, Missouri Bone Meal, & Fertilizer Materials.





**WESTERN MARYLAND RAILROAD**  
Commencing SUNDAY, October 23rd,  
1881, leaving Hillen Station daily, ex-  
cept Sunday, as follows:

7.15 A M.—Mail, for Frederick, Emmittsburg, Cham-  
bersburg, Shippensburg, Hagerstown, Williamsport  
and intermediate Stations and points on Shenandoah  
Valley Railroad.

9.55 A M.—Accommodation, for Union Bridge and  
intermediate Stations, and for Hanover, Gettysburg  
and points on H. J. H. & G. R. R. (through cars.)

2.05 P M.—Accommodation, for Reisterstown (Glyn-  
don) and intermediate Stations.

4.00 P M.—Express for Mt. Hope, Pikesville, Owings  
Mills, Glyndon, Westminster, New Windsor, Union  
Bridge, Frederick (through car), Rocky Ridge, Em-  
mittsburg, Mechanicstown and principal Stations  
west, also Waynesboro', Pa., Chambersburg, Pa.,  
Shippensburg, Pa., and Martinsburg, W. Va. and Sta-  
tions on S. V. R. R. to Charlestown W. Va.

4.35 P M.—Accommodation for Glyndon and inter-  
mediate Stations and points on Hanover and Gettys-  
burg R. R. (through cars).

6.35 P M.—Accommodation for Mechanicstown and  
intermediate Stations.

Trains arrive at Hillen at 8.40 and 11.55 A. M., 3.05  
and 6.55 P. M.

**SUNDAYS.**

9 A. M. and 2 P. M.—Accommodation for Union  
Bridge and intermediate Stations.

Arrive at Hillen at 8.50 A. M. and 6.55 P. M.

Ticket and Baggage Office—N. E. corner Baltimore  
and North streets.

All trains stop at Union Depot, Pennsylvania ave.,  
and Fulton Stations. J. M. HOOD, General Manager.  
B. H. GRISWOLD, General Ticket Agent.

**Merchant's and Miner's  
TRANSPORTATION CO.'S  
"SAVANNAH LINE"**

**FIRST CLASS STEAMSHIPS**

SAILING SEMI-WEEKLY BETWEEN,

**BALTIMORE & SAVANNAH GA.,**

*Boston and also Providence*

Through Bills of Lading and Passenger Tick-  
ets issued to all points in

**GEORGIA, FLORIDA & ALABAMA.**

**THOS. W. GOUGH, Agent,**

Central R. R. of Ga., 3 German St., Balto

**A. L. HUGGINS, Agent,**  
Boston and Sav. Pier, Long Dock.

**BALTIMORE. Feb-1y**

**BERKSHIRES.**

My Herd has exhibited with its usual success,  
at the Shows this season, having carried off the  
Ribbons at Maryland State Fair, Balto., Minne-  
apolis, Chicago, Peoria, and St. Louis.

First-class animals of all ages for sale, including  
two noted prize-winning boars, fit to stand at the  
head of any herd in the country.

**ALEX. M. FULFORD,**

Feb-1y

**BELAIR, MD.**

**THE BAY LINE**

FOR

**FORT MONROE, NORFOLK  
AND THE SOUTH.**

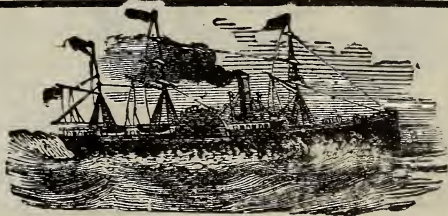
The Bay Line comprises the new and  
elegant steamers 'Virginia,' 'Carolina'  
and 'Florida.' Leaving Union Dock,  
Baltimore at 7 P. M., leaving Canton  
Wharf, Baltimore, at 8.45 P. M., on  
arrival of Northern and Eastern trains,  
touching at Old Point Comfort, where  
is located the splendid

**HYGEIA HOTEL,**

a delightful resort at all seasons of the  
year. All the comforts of a first-class  
hotel are afforded on the steamers; su-  
perior state-room accomadations, and  
the tables acknowledged to be unsur-  
passed in every respect; fruits, fish,  
game, &c., in season.

For Tickets and information, apply at Compa-  
ny's offices, 157 W. Baltimore Street, or on board  
of steameas. Wm. H. Fitzgerald, Agent.

E. Brown, G. T. A.



**DAILY**

**Fast Freight & Passenger Line.**

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**RATES OF FREIGHT**

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**YORK RIVER RAILROAD**

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From BALTIMORE to all POINTS SOUTH

This is the ONLY LINE which has

**No Transfer or Hauling of Freight**

THROUGH RICHMOND.

Time QUICK and LOW RATES Guaranteed

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**YORK RIVER LINE,**

Pier #10 Light Street Wharf.

Feb-1y

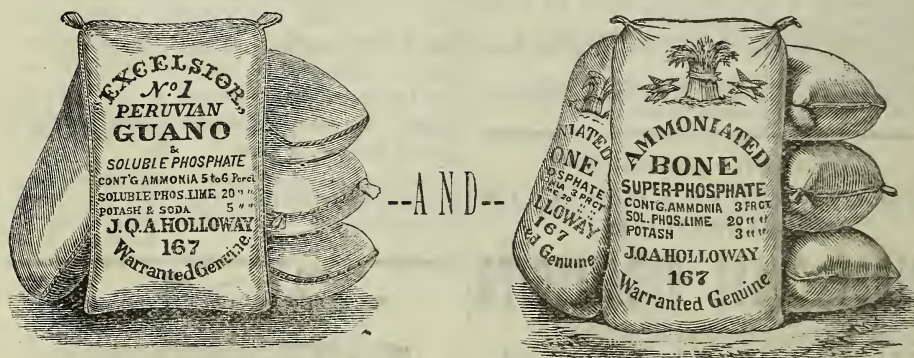
**R. FOSTER, General Manager**

# TO WHEAT GROWERS!

The undersigned PIONEER, in the manufacture of Fertilizers in this city and Originator in 1858 of the formulas and processes of manufacture of

## "Excelsior" and "Ammoniated Phosphate"

so well and favorably known by the Agricultural public, relying upon his experience and personal reputation hitherto acquired in the uniform excellence of these Fertilizers AS MANUFACTURED BY HIM, continues to offer them to the Farmers and Planters of Maryland and Virginia, with the assurance that the high standard quality of each will be maintained as heretofore.



The above are the most concentrated FERTILIZERS ever offered to the Farmer—combining all the stimulating qualities of Peruvian Guano, and the ever-durable fertilizing properties of Bones, in fine, dry powder, prepared expressly for drilling, it is the universal opinion of the Farmers of Maryland and Virginia, after over twenty years experience in the use of the *Excelsior manufactured by me*, that an application of 100 pounds is equal in its effects to 200 pounds of any other Fertilizer or Guano, therefore fully 50 per cent. cheaper.

*With my present advantages and superior facilities for Manufacturing, I challenge competition with any Fertilizer sold in the United States in QUALITY, MECHANICAL CONDITION and PRICE.*

By strictly adhering to my *Original Formulas*, using only the most concentrated materials, and *superintending in person their manufacture*—as for the past twenty years,

### UNIFORM QUALITY IS GUARANTEED.

Farmers to secure the ONLY GENUINE EXCELSIOR and PHOSPHATE, prepared according to my *original Formulas established in 1858*, should see that every Bag is branded as above, with the ANALYSIS and MY NAME IN RED LETTERS.

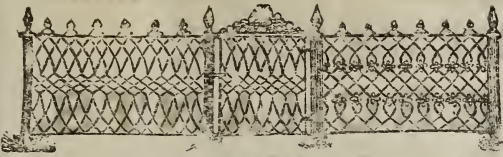
J. Q. A. HOLLOWAY,

Originator and Manufacturer,

aply

107 McElderry's Wharf, Baltimore, Md.





WIRE RAILING  
AND  
ORNAMENTAL WIRE WORKS

DUFUR & CO.

No. 36 N. Howard Street, Baltimore, Md.

MANUFACTURE

Wire Railing for Cemeteries, Balconies, &c.

SEIVES, FENDERS, CAGES, SAND and COAL SCREENS, WOVEN WIRE, &c.

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ALSO, IRON BEDSTEAD, CHAIRS, SETTEES, &c., &c.

ENGINEERS' SUPPLIES FOR

Mills, Railroads and Steamboats.

Wm. A. Lighthall's Condenser, Dredge and Anchor Chains, Steam and Water Gauge and Gauge Cock Combination, Gum and Oak Tanned Leather Belting, Black, Lard, Signal and Cylinder Oils, Cylinder Cups of all kinds, Pipe and Cast Fittings, Globe Valves, Steam Stops, Safety Valves, Steam Gauges, Scotch Water Glasses and Water Gauges, Gauge Cocks, Nails of all descriptions, &c.

Agent for Bemis & Call's Wrenches, Empire Chain Works, Hollar d & Thompson's Oiline, Compound and Self Feeding Cups, John J. Hanley's Boiler Scale Eradicator, Eagle Car Box Lubricating Co.'s Railroad and Silver Axle Grease, Agent for Cleaveland Rubber Co.

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Third door east of Washington St.

BALTIMORE, MD

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(ESTABLISHED 1811.)

MANUFACTURER OF

Fine Silverware and Rich Jewelry,

IMPORTER AND DEALER IN

WATCHES, DIAMONDS & NEW BRONZES

TREBLE SILVER-PLATED WARE OF NEW DESIGNS,  
TABLE CUTLERY, &c., &c.

Our Silverware, made on the premises, and of the Finest Standard Silver, all of which we offer at the lowest prices, at

Aug-1y

No. 135 W. BALTIMORE STREET, Near Calvert St., BALTIMORE.

ZIMMERMAN  
FRUIT AND VEGETABLE  
Dryer and Baker.

13,000 in use.

The Standard and only galvaniz d iron Dryer in the country. It is economical, durable and fire-proof. Will cure fruit in from two to five hours. The quality of its products are the finest in the market. Send for circulars. Address

ZIMMERMAN FRUIT DRYER CO.

Cincinnati, Ohio.

P. S.—Send for circular of our new factory Dryer.

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WESTERN MARYLAND COLLEGE,

For Students of Both Sexes,

Sent free on application.

Address—J. T. WARD, D. D., President

Westminster, Md.

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LUMBER MERCHANTS.**

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*And Cor. of Canton Avenue and Albemarle St.,*

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Dealers in

**VIRGINIA, CAROLINA AND GEORGIA YELLOW-PINE TIMBER.**

AND KEEP IN STOCK

A Large Assortment of Dry Lumber, suitable for

Bridge and Car Builders, Cabinet Makers, Pattern Makers,

House and Ship Carpenters, Machinists, and Wheelwrights.

FENCING, SHINGLES, LATHS, FICKETS & DRESSED LUMBER. jy

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Manufacturers, Agent and Wholesale Dealers in

**PAINTS, OILS, VARNISHES,  
BRUSHES. GLUES,**

Liquid Paints Ready Mixed  
for Use. in all Styles of Packages

French and American Window Glass,

**CUT. GROUND ENAMELED & COLORED GLASS,  
LOOKING GLASS PLATES.**

**Painters' and Artists' Supplies.**

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 Send for Catalogue and Sample Card of Kalsomine and Fresco Paints. 1717



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Was introduced into the United States by Benjamin Franklin, and first used by him in this country on his farm near Philadelphia. He divided a lot bordering on one of the principal thoroughfares leading from the city, into two sections, and the signs which he erected called the attention of the passers-by to the fact that "This part of the lot has been sown with Plaster of Paris," and "This part had not been sown." The effect of the plaster was remarkable, almost doubling the production of grass, and forthwith the demand for the new fertilizer became very great, and importations of it was the result.

Much might be written about its value to farmers, but they have

## TESTED ITS MERITS

and they know, while other fertilizers have proved worthless,

## PLASTER CONTINUES TO ENDURE THE TEST

and the steady increase in its sales is the best evidence of its growing popularity. It is doubtless the

## Cheapest Fertilizer in Existence.

The analysis of this plaster is about 20 per cent. richer, in the essential element which makes the plaster of value for agricultural purposes, namely, Sulphate of Lime, than in plaster usually sold.

ENGLISH PORTLAND  
ROSENDALE  
ROUND TOP

# CEMENT

AGENT FOR  
CELENETIC CEMENT.  
This is next in strength to ENG.  
PORTLAND, and is being ex-  
tensively used by the U. S.  
Govt. The Govt. test of ten-  
sile strength is 455 lbs. to  
the sq. in., which is 321  
lbs. stronger than other  
american brands.

## DAMP WALLS AND LEAKY CISTERNS CURED

BY USE OF ENGLISH PETRIFYING PAINT.

AGENTS FOR  
ROUND TOP CEMENT  
WORKS.

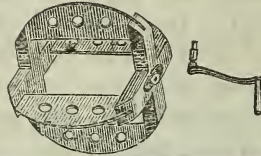
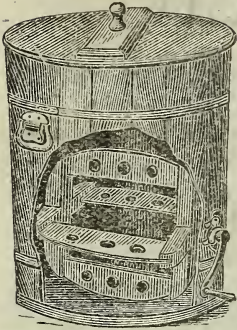
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AGENT AND IMPORTER,

No. 61 South Gay Street, Baltimore,

## THE MONUMENTAL CHURN.



We offer this Churn as the best and and cheapest ever put on the market. Its simplicity, low price, ease with which it can be cleaned and exposed in all parts, to the air and sun, to be always clean and sweet, and the short time it requires to produce butter, are merits which make it superior to every other churn. Price \$2.50 and \$3.50 according to size.

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## EVAPORATING FRUIT.

**SENT FREE** Treatise on improved methods. Tables yields, prices, pro fits, and general statistics American Drier Co., Chambersburg, Pa

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## Plymouth Rocks,

Dark Brahmas, Brown Leghorn, Black Spanish and Black Hamburg chickens, Bronze Turkeys, Pekin Ducks and White Guineas; also Chester White, Yorkshire and Berkshire Swine furnished at reasonable prices. Send for free sample copy of FARMER'S MAGAZINE with prices. With 3 pk seeds inc. POTTS BROS., Parke-burg, Pa. my

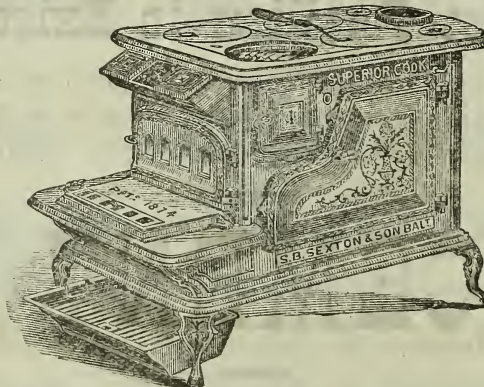
## SUPERIOR COOK.

FOR

WOOD

OR

COAL.



Three Sizes:

No 7.

No. 8,

No. 9.

The above cut represents the Superior Cook, a new first-class Cook Stove, finished in the best manner, with the latest improvements, and one that cannot be excelled in its Baking or Cooking qualities. It is of a new and handsome design, full size, with large Oven, economical, very heavy and durable, made of the best material, and guaranteed to give entire satisfaction.

MANUFACTURED AND FOR SALE BY

**S. B. SEXTON & SON,**

111 W. Lombard St., 2d door west of Light St., Foundry, 154 to 160 Conway St.  
BALTIMORE, MD.



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Kemp's Patent Manure Spreader,

PERRY SPRING TOOTH HARROW,

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*Daniels & Baldirin Hay and Fodder Cutters,*

*Peerless Portable Steam Engines and Saw*

*Mills, and Studebaker Wagons.*



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## FIELD AND GARDEN SEEDS,

And a full line of

### Agricultural Implements;

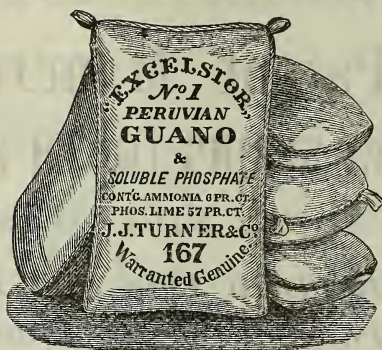
Send for Catalogue and Price List.

*Agents Wanted.*

**85 SOUTH CHARLES STREET,  
BALTIMORE, MD.**

# TO COTTON GROWERS. J. J. TURNER & CO., "EXCELSIOR,"

1858



1881

Forming the most concentrated, universal and durable fertilizer ever offered to the farmer—combining all the stimulating qualities of Peruvian Guano, and the ever durable fertilizing properties of Bones. In fine dry powder, prepared expressly for drilling.

After twenty-three Years' experience by the Planters of Maryland and Virginia in the use of "EXCELSIOR," it is their unanimous opinion that an application of 100 pounds of "EXCELSIOR" is equal to from 200 to 300 pounds of any other fertilizer or guano, and, therefore, fully 100 per cent cheaper.

Farmers should see that every bag is branded with the Analysis, and our name, in red letters, which we hope will prove sufficient protection against counterfeit articles. All further abuse of our name being disclaimed for the future. A large supply of Peruvian Guano for sale, Feb-1y

# TO COTTON GROWERS. J. J. TURNER & CO., AMMONIATED BONE SUPER PHOSPHATE,



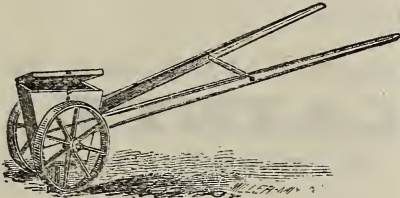
Composed of the most concentrated materials, it is richer in Ammonia and Soluble Phosphates, than any other Fertilizer sold, except our "Excelsior," and is made with the same care and supervision; uniform quality guaranteed; in excellent order for drilling.

Farmers should see that every Bag is branded with the analysis and our name in red letters, which we hope will prove sufficient protection against counterfeit articles. ALL FURTHER ABUSE OF OUR NAME BEING DISCLAIMED FOR THE FUTURE.

J. J. TURNER & CO., No. 42 W. PRATT ST.  
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# HALLOCK'S IMPROVED SEED DRILL.



This machine will sow in drills all kinds of seeds from beet down to the smallest seeds, without regard to weight, shape or size, with regularity, and without failure, as long as there is seed in the hopper, and will do the work with one man, that would take a half dozen men a given time. It can be sent anywhere by R. R. or Express, on receipt of the price, which is only \$5.00.

It is upon the principle of the old English hand seed drills, with the revolving brush used for many years in England. Address.

E. WHITMAN,  
*Ed. Md. Farmer.*

**ORGANS** \$30 to \$1,000; 2 to 32 Stops. Pianos \$125 up. Paper free. Address Dan'l F. Beatty, Washington, N. J. Novly



## High Class Poultry

Eggs from White and Brown Leghorns \$1.25 per 13. Premium Imperial Pekin Duck Eggs \$1.50 per 12. Packed to hatch and delivered to express free.

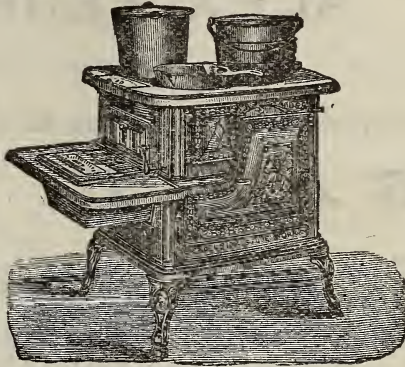
A. W. FRIZZLE,  
Powhatan, Balto. Co., Md.

N. B.—Also one choice pure bred Essex Boar, 8 months old, price \$15. martf

## —Carlise Poultry Yards.—

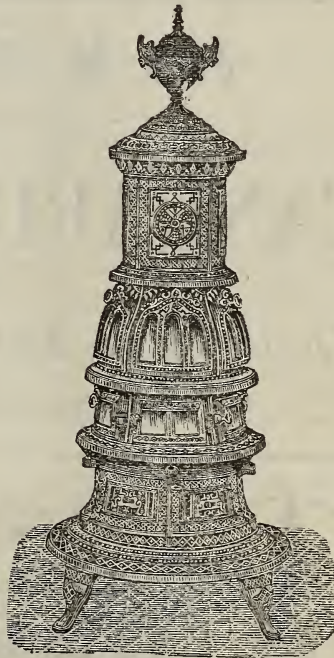
W. C. Shapley, Carlisle, Pa. Box 82, Breeder and Shipper of Choice High Class Poultry and Eggs. Light Brahmas, Brown Leghorns, W. F. Black Spanish and W. C. Black Polands. Eggs \$1.50 per 13, except Poland, \$2 per 13. My fowls are all bred from the purest blood possible. Eggs packed in new baskets to carry any distance, and warranted fresh and true to name. Stock for sale in the fall, at fair prices, may14

# THE Excelsior Cook



Is the heaviest and best Cook Stove now in the market. Call and see it.

RANGES of all Patterns and HEATING STOVES



FOR WOOD OR COAL AT

JACOB KLEIN,  
260 West Pratt Street,  
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50 All Gold, Chromo & Lit'g. Cards no 2 all the Name on, i.e. Clinton Bros., Clintonville, Conn

BEATTY'S Organs 18 useful stops, 5 sets reeds only \$65. Pianos \$125 up. Illustrated Catalog. Free. Address BEATTY, Washington, N. J. novly

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## ALEX. KERR, BRO. & CO.

Importers and Wholesale Dealers in

Liverpool and Turks' Islands | German Potash Salt, or

**SALT,****KAINIT.**

For Fertilizing Purposes.

87 Exchange Place, and Kerr's and Jenkins' Wharves,

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And Pier 8 North Wharves, Philadelphia.

## JNO. M. RHODES & CO.

Manufacturers of Rhodes

# STANDARD MANURES,

AND

*Dealers in Fertilizer Materials,*

82 SOUTH STREET, BALTIMORE.

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Cemetery Work a Specialty.  
**GADDES BROS.**  
**Steam Marble Works**  
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—AND—

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# SUN MUTUAL AID SOCIETY, OF BALTIMORE CITY.

—INCORPORATED 1880.—

COL. EDWIN WILMER, *Manager.*

*Home Office, No. 11 S. Gay Street.*

## OFFICERS.

SAMUEL BLACK,	-	-	-	-	President.
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R. W. L. RASIN,	-	-	-	-	Treasurer.
E. M. WILMER,	-	-	-	-	Secretary.

The Officers and References are gentlemen of well known business and professional standing and reputation.

## THE OBJECT OF THE ASSOCIATION IS

- 1st. To secure to its members or their heirs a sum of money at a time when it is most needed.
- 2d. To insure such benefits at the lowest cost.

## RELIABILITY.

The principles on which the Society is founded are as old as history, the funds are held by the members, themselves until needed to pay dues and benefits.

## MEMBERSHIP.

Any person, MALE OR FEMALE, in good health, between the ages of 20 and 60 may become members of the Association.

## PRACTICAL WORKING.

The members agree to pay annual dues, (for current expenses) and assessments as rated, until such assessments shall exceed the amount required to pay a certificate in full; when they will be assessed only such a pro rata proportion as may be necessary to make up the sum needed. To pay a certificate, all the members will be assessed AS RATED in the tables, and cannot be assessed for more.

## EXAMPLE.

Take an assessment on a certificate of \$1250; all who hold certificates for that amount will be assessed as rated, according to their ages. As for instance, persons from 30 to 40 would be assessed ONE DOLLAR. Certificates of \$2500 would be assessed to meet a loss of \$1250, one-half the amount as rated; and certificates for \$5000, one-fourth their rated assessment. Thus the plan is purely mutual and strictly equitable.

## PERMANENT DISABILITY.

In case a member should become permanently disabled, FIFTY PER CENT. of the value of their certificates will be paid to them then, and fifty per cent. more at maturity of years; or to their heirs at death. This is manifestly a most benevolent and desirable provision.

## MATURITY OF YEARS.

Members who live to their years of expectancy, will be paid in their life-time the amount of their certificate, (old age, in a majority of cases, is a time of most need.

## EXAMPLE.


Take a person 40 years of age at the time of joining. Their expectation of life, as per the Carlisle Tables, is 27 years. Should such a person live to be 67 years of age, he or she would then receive, IN CASH (in their life-time,) the amount of their certificate.

## SPECIAL FEATURES.

The permanent disability provision and the payment to living members, of matured certificates, render membership in this Association MORE DESIRABLE than in Societies that pay benefits in case of death ONLY.

## WHO ARE SPECIALLY INTERESTED.

Every member has a personal interest in the growth and welfare of the Society, and should be active in inducing others to become members, as the larger the membership the LESS will be the assessments, and the GREATER the value of the certificates.

 Agents wanted.

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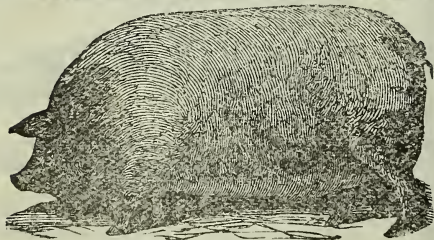
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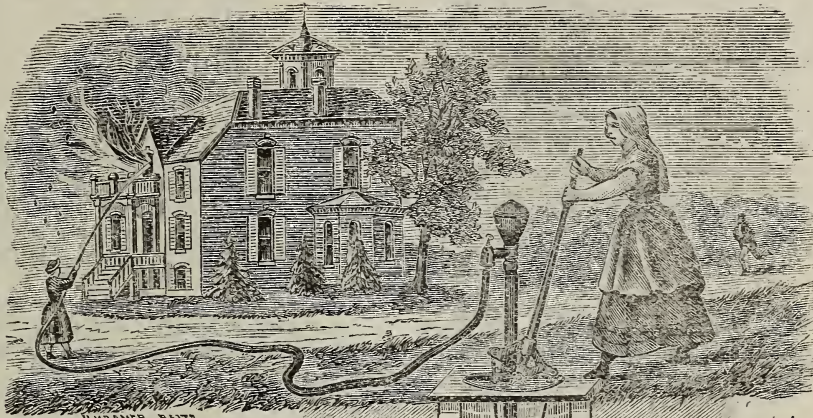


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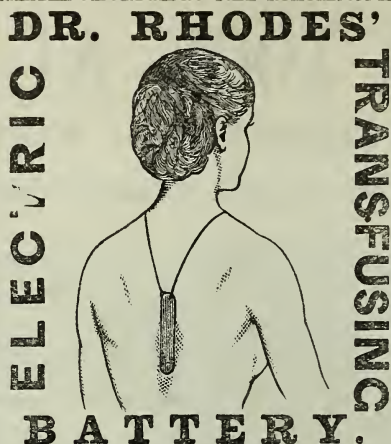
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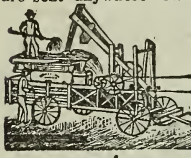
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**Dr. Stinson's Asthma Remedy** is unequalled as a positive Alternative and Cure for Asthma and Dyspepsia, and all their attendant evils. It does not merely afford temporary relief, but is a permanent cure.

## CURED

Mrs. B. F. Lee, of Belmore, O., says of it: "I am surprised at the speedy effects of your remedy. It is the first medicine in six years that has loosened my cough and made expectoration easy. I now sleep all night without coughing." If your druggist does not keep it, send for treatise and testimonials to

**H. P. K. PECK & CO.,**  
853 Broadway, New York.

Nov.-3t.

## Closing out Fall and Winter Goods



**CHEAP,** to make room for the largest and finest assortment of Spring and Summer Goods that has ever been offered to the public in Baltimore.

All styles made to order.  
**J. S. LEWIS, 54 West Fayette Street,**  
opposite Rennett House, Baltimore, Md.



# SAUL'S NURSERIES,

WASHINGTON, D. C.

The undersigned offers a fine stock of the following, at low rates: New Pears, New Peaches, New Cherries, New Grapes, New Strawberries, &c., Fruit Trees of all kinds.

An extensive stock, viz: Plums, Cherries, Apricots, Apples, suitable to the South, &c., Grapevines, Strawberries, Raspberries, &c., new sorts Evergreens, New Ornamental Trees, New Shrubs, &c. Small sizes, suitable for Nurserymen, as well as large stock in great variety.

**DUTCH BULBS**—Large importations direct from the leading growers in Holland. First quality Bulbs: Hyacinths, Lilies, Tulips, &c. New and rare Greenhouse Plants, Winter-Blooming Plants.

**ORCHIDS**—East Indian, Mexican, &c.

**NEW ROSES**—Bennett's Hybrid Teas, Queen of Bedders, New French and English Roses, &c.

Everything at low rates. Catalogues mailed to applicants.

JOHN SAUL,

WASHINGTON, D. C.

Sept 21.

**COL. W. W. W. BOWIE** will fill promptly, all CASH Orders for Stock, Poultry Fertilizers &c., enquiries about Improved Stock Fertilizers, &c., free of charge, to any Subscriber of the Maryland Farmer. His long experience eminently qualifies him for this duty, which he is willing to perform in the interest of the "Farmer" and the benefit of its patrons.

Address him at Maryland Farmer Office,  
Oct-17 Baltimore. Md

## Sixty Thousand

### CATARRH SUFFERERS

Have applied for the only known means of permanent cure of this disease. You can **CURE YOURSELF AT HOME** for cost of treatment and means used. Address **Rev. T. P. CHILDS, Troy, O.**

Sept-17.

## THOROUGHbred

### SHORT HORN CATTLE,

Merino Sheep and Berkshire Pigs. Bred and for sale at moderate prices, by

S. S. BRADFORD, Culpeper, Va.

Orders for any of the above stock received at the office of the Maryland Farmer. No. 141 Pratt Street, Baltimore, Md.

april



furnished,  
sept

Grind your own BONE MEAL and OYSTER SHELLS in the \$5.00 HAND MILL. For the Poultryman, Farmer and Gardener. Illustrated circulars and testimonials

**FRANK WILSON,**

45 Delaware St., Easton, Pa.



### Munson's Diamond Scuffler

Has received the approval of numerous Gardeners, Small Fruit Growers and Nurserymen, as the most RAPID, EFFECTIVE and EASY Weeding Tool in use. Postpaid for \$1.25. Address, for testimonial circular.

**T. V. MUNSON, Denison, Texas.**

"Will mail the report for 1881, on testing the new, extra early peaches, to any address, free."  
Sept. 17. Y. urs. T. V. MUNSON.

**40 Ewes**, sired by **DUKE GLOUCESTER** and **GOLDEN LOCKS**, in lamb by **ROYAL SHERBORNE**, at \$22.50 by half dozen, or \$25.00 each.

**ED. C. LEGG,**

**KENT ISLAND, MD.**

To THOSE who take an interest in poultry, we would call their attention to

## Condimental Spice Food

which, although well and favorably known, in and around its place of manufacture, is little heard of beyond that, simply for the reason that the margin of profit is too small to admit of indiscriminate advertising to make its merits of avail to the general public.

Its use will cure all the diseases that affect poultry and put them in a good, thriving condition, and an increase of forty per cent. in the yield of eggs, can almost with a certainty be guaranteed.

Poultry fanciers recommend it for Exhibition birds, as it gives them a glossy plumage and healthy looking combs.

The Spice Food is put up in packets, and is for sale at many feed stores. Full instructions accompany each, and they are within the reach of every one as they only cost THREE CENTS a packet.

## THE CONDIMENTAL FOOD COMPANY,

130 N. Third Street, Phila. N3t

Important to Grocers, Packers, Hucksters, and the General Public.

## THE KING FORTUNE MAKER.

# OZONE

*A New Process for Preserving all Perishable Articles, Animal and Vegetable, from Fermentation and Putrefaction, Retaining their odor and Flavor.*

"OZONE—Purified air, active state of Oxygen."—Webster.

This Preservative is not a liquid, pickle, or any of the old and exploded processes, but is simply and purely OZONE, as produced and applied by an entirely new process. Ozone is the antiseptic principle of every substance, and possesses the power to preserve animal and vegetable structures from decay.

**There is nothing on the face of the earth liable to decay or spoil which Ozone, the new Preservative, will not preserve for all time in a perfectly fresh and palatable condition.**

The value of Ozone as a natural preserver has been known to our abler chemists for years, but, until now, no means of producing it in a practical, inexpensive, and simple manner have been discovered.

Microscopic observations prove that decay is due to septic matter or minute germs, that develop and feed upon animal and vegetable structures. Ozone, applied by the Prentiss method, seizes and destroys these germs at once, and thus preserves. At our offices in Cincinnati can be seen almost every article that can be thought of, preserved by this process, and every visitor is welcome to come in, taste, smell, take away with him, and test in every way the merits of Ozone as a preservative. We will also preserve, free of charge, any article that is brought or sent prepaid to us, and return it to the sender, for him to keep and test.

**FRESH MEATS.** such as beef, mutton, veal, pork, poultry game, fish, &c., preserved by this method, can be shipped to Europe, subjected to atmospheric changes and return to this country in a state of perfect preservation.

**EGGS** can be treated at a cost of less than one dollar a thousand dozen, and be kept in an ordinary room six months or more, thoroughly preserved; the yolk held in its normal condition, and the eggs as fresh and perfect as on the day they were treated, and will sell as strictly "choice." The advantage in preserving eggs is readily seen; there are seasons when they can be bought for 8 or 10 cents a dozen, and by holding them, can be sold for an advance of from one hundred to three hundred per cent. One man, with this method, can preserve 5,000 dozen a day.

**FRUITS** may be permitted to ripen in their native climate, and can be transported to any part of the world.

The juice expressed from fruits can be held for an indefinite period without fermentation—hence the great value of this process for producing a temperance beverage. Cider can be held perfectly sweet for any length of time.

**VEGETABLES** can be kept for an indefinite period in their natural condition, retaining their odor and flavor, treated in their original packages, at a small expense. All grains, flour, meal, etc., are held in their normal condition.

**BUTTER**, after being treated by this process, will not become rancid.

Dead human bodies, treated before decomposition sets in, can be held in a natural condition for weeks, without puncturing the skin or mutilating the body in any way. Hence the great value of Ozone to undertakers.

There is no change in the slightest particular in the appearance of any article thus preserved, and no trace of any foreign or unnatural odor or taste.

The process is so simple that a child can operate it as well and as successfully as a man. There is no expensive apparatus or machinery required.

A room filled with different articles, such as eggs, meat, fish, etc., can be treated at one time, without additional trouble or expense.

**In fact, there is nothing that Ozone will not preserve.** Think of every thing you can that is liable to sour, decay, or spoil, and then remember that we guarantee that Ozone will preserve it in exactly the condition you want it for any length of time. If you will remember this, it will save asking questions as to whether Ozone will preserve this or that article—it will preserve anything and every thing you can think of.

There is not a township in the United States in which a live man can not make any amount of money, from \$1,000 to 10,000 a year, that he pleases. We desire to get a live man interested in each county in the United States, in whose hands we can place this Preservative, and through him secure the business which every county ought to produce,



# A FORTUNE Awaits any man who secures control of OZONE in any Township or County.

A. C. Bowen, Marion, Ohio, has cleared \$2,000 in two months. \$2 for a test package was his first investment.

Woods Brothers, Lebanon, Warren County, Ohio, made \$6,000 on eggs purchased in August and sold November 1st. \$2 for a test package was their first investment.

F. K. Raymond, Morristown, Belmont Co., Ohio, is clearing \$2,000 a month in handling and selling Ozone. \$2 for a test package was his first investment.

D. F. Webber, Charlotte, Eaton Co., Mich., has cleared \$1,000 a month since August. \$2 for a test package was his first investment.

J. B. Gaylord, 80 La Salle St., Chicago, is preserving egggs, fruit, etc., for the commission men of Chicago, charging 1½c. per dozen for eggs, and other articles in proportion. He is preserving 5,000 dozen eggs per day, and on his business is making \$3,000 a month clear. \$2 for a test package was his first investment.

The Cincinnati Feed Co., 498 West Seventh Street, is making \$5,000 a month in handling brewers' malt, preserving and shipping it as feed to all parts of the country. Malt unpreserved sours in 24 hours. Preserved by Ozone it keeps perfectly sweet for months.

These are instances which we have asked the privilege of publishing. There are scores of others. Write to any of the above parties and get the evidence direct.

Now, to prove the absolute truth of every thing we have said in this paper, *we propose to place in your hands the means of proving for yourself that we have not claimed half enough.* To any person who doubts any of these statements, and who is interested sufficiently to make the trip, we will pay all traveling and hotel expenses for a visit to this city, if we fail to prove any statement that we have made.

## How to secure a Fortune with Ozone

A test package of Ozone, containing a sufficient quantity to preserve one thousand dozen eggs, or other articles in proportion, will be sent to any applicant on receipt of \$2. This package will enable the applicant to pursue any line of tests and experiments he desires, and thus satisfy himself as to the extraordinary merits of Ozone as a preservative. After having thus satisfied himself, and had time to look the field over to determine what he wishes to do in the future—whether to sell the article to others, or to confine it to his own use, or any other line of policy which is best suited to him and to his township or county—we will enter into an arrangement with him that will make a fortune for him and give us good profits. We will give exclusive township or county privileges to the first responsible applicant who orders a test package and desires to control the business in his locality. *The man who secures control of Ozone for any special territory, will enjoy a monopoly which will surely enrich him.*

Don't let a day pass until you have ordered a Test Package, and if your desire to secure an exclusive privilege we assure you that delay may deprive you of it, for the applications come in to us by scores every mail—many by telegraph, "First come first served" is our rule.

If you do not care to send money in advance for the test package we will send it C. O. D., but this will put you to the expense of charges for return of money. Our correspondence is very large; we have all we can do to attend to the shipping of orders and giving attention to our working agents. Therefore,

we can not give any attention to letters which do not order Ozone. If you think of any article that you are doubtful about Ozone preserving, remember we *guarantee that it will preserve it, no matter what it is.*

### REFERENCES:

We desire to call your attention to a class of references which no enterprise or firm based on anything but the soundest business success and highest commercial merit could secure.

We refer, by permission, as to our integrity, and to the value of the Prentiss Preservative, to the following gentlemen: Edward C. Boyce, Member Board of Public Works; E. O. Eshelby, City Comptroller; Amor Smith, Jr., Collector Internal Revenue; Wuslin & Worthington, Attorneys; Martin H. Harrell and B. F. Hopkins, County Commissioners; W. S. Cappeller, County Auditor; all of Cincinnati, Hamilton County, Ohio. These gentlemen are each familiar with the merits of our Preservative, and know from actual observation that we have without question

### The most Valuable Article in the World.

The \$2 you invest in a test package will surely lead you to secure a township or county, and then your way is absolutely clear to make from \$2,000 to \$10,000 a year.

Give your full address in every letter, and send your letter to

## PRENTISS PRESERVING CO. (LIMITED.)

S. E. Cor. Ninth and Race Sts., Cincinnati, O.

# FALL SUITS!

Medium Weights in Great Variety.

## Latest Imported and Domestic Styles.

CUSTOM DEPARTMENT.

ALL STYLES PIECE GOODS ON HAND TO ORDER FROM.

### NOAH WALKER & CO.

165 and 167 W. BALTIMORE STREET,

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Between Calvert and Light Streets.

	<p><b>LITTLE GIANT</b>  <b>FRENCH BATTERY</b>          RELIEVES  <b>RHEUMATISM</b>          AND ALL  <b>NERVOUS COMPLAINTS.</b>  <i>Supersedes all others.</i>          Sent by express subject to inspection.</p>	<p>Adjuster..... Vibrator <b>THE</b>  <b>ELECTRO-MAGNETIC</b>  <b>BRUSH.</b>          It Cures Complete Battery on Back.          Rheumatism, Paralysis, Neuralgia,          Baldness, Lost Vitality, Headache,          Nervous Weakness, Despondency, Dyspepsia,          Constipation.          Send for Our Electro-Magnetic Journal, contain-          ing descriptions, testimonials, etc., mailed free to all.  <b>WEAKLEY &amp; CO., 192 W. 5th St., Cincinnati,</b>          Ohio. Mention this Paper.</p>
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American and Swiss Watches.

WARRANTED CORRECT TIME-KEEPERS.

DIAMONDS—RICH JEWELRY—SILVER PLATED WARE—CLOCKS  
 BRONZES AND BRASS GOODS—DRESDEN CHINA AND  
 BISQUE FIGURES—VASES, &c.—ROGER'S TABLE  
 AND POCKET CUTLERY—FANCY GOODS.  
 Newest Styles, Finest Quality and at the Lowest Prices.

### WELSH & BRO.,

(Of the Late Firm of Canfield Bros. & Co.

*No. 225 Baltimore St., 2 doors from Charles.*



# SLINGLUFF & CO.

Chesapeake Chemical Works.

OFFICE                      BALTIMORE.                      WORKS  
157 W. Fayette Street,      Foot of Leadenhall St.

MANUFACTURERS AND MANIPULATORS OF

## PHOSPHATES

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We are now offering to the trade the following well-known brands of goods which we guarantee fully up to standard:

### SLINGLUFF'S DISSOLVED GROUND BONE,

Containing 3 per cent. of Ammonia.

### SLINGLUFF'S Dissolved South American Bone Ash.

Containing 40 to 44 per cent. Soluble Bone Phosphate.

### SLINGLUFF'S DISSOLVED SOUTH CAROLINA PHOSPHATE.


Containing 28 to 32 per cent. Soluble Bone Phosphate.

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To meet the demand for a high grade Fertilizer, we are offering SLINGLUFF'S NATIVE SUPER-PHOSPHATE—prepared entirely from Animal Bone—HIGHLY AMMONIATED.

Also, SLINGLUFF'S No. 1 AMMONIATED SUPER-PHOSPHATE. This we can confidently recommend as one of the best fertilizers sold in the market at a low price.

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The Baltimore Exposition in 1882.

We are pleased to see that the suggestion made in our January number in regard to an exposition in this city sometime during 1882, has caused a movement in that direction. Meetings have been held and committees appointed for the purpose of examining the subject, and considering the ways and means to secure a successful exhibition this year. We have received letters upon the matter from Col. Sprague, President of the American Agricultural Association; from Major Frank Brown, President of the Maryland Agricultural Society; from I. M. Parr, Esq., President of Board of Trade; from the Fertilizer and Chemical Co., of Baltimore, and from others, showing a disposition to unite in forwarding this movement. As it could not be in better hands, we hope to see it prove a great success.

Should the A. A. A. not join us in this project, we still have, at home, all the material necessary for a grand exposition, so we say "go ahead," gentlemen and may God speed your efforts.

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ST. JACOBS OIL  
TRADE MARK.



THE GREAT  
GERMAN REMEDY.  
FOR  
RHEUMATISM,

*Neuralgia, Sciatica, Lumbago,  
Backache, Soreness of the Chest, Gout,  
Quinsy, Sore Throat, Swellings and  
Sprains, Burns and Scalds,  
General Bodily Pains,  
Tooth, Ear and Headache, Frosted Feet  
and Ears, and all other Pains  
and Aches.*

No Preparation on earth equals St. JACOBS OIL as  
a safe, sure, simple and cheap External Remedy.  
A trial entails but the comparatively trifling outlay  
of 50 Cents, and every one suffering with pain  
can have cheap and positive proof of its claims,  
Directions in Eleven Languages.

SOLD BY ALL DRUGGISTS AND DEALERS IN  
MEDICINE.

A. VOGELER & CO.,

Baltimore, Md.; U. S. A.



**Seeds**

We have advantages as Seedsmen of which we wish to tell the public. Thirty years experience as **Practical Market Gardeners and Florists** gives us the best kinds for Fruit, Flower or Vegetable crops (whether for Private or Commercial Gardening). We can thoroughly test the quality of all Seeds and Plants. Our Greenhouses and Frames in Jersey City, are the largest in America, covering upwards of four acres, solid in glass, employing an average of seventy men throughout the year.


**PETER HENDERSON & CO. Plants**

35 Cortlandt Street, New York.

We send our Illustrated Catalogue of "Everything for the Garden," FREE, on application.

To any suffering with Catarrh or Bronchitis who earnestly desire relief, I can furnish a means of Permanent and Positive Cure. A Home Treatment. No charge for consultation by mail. Valuable Treatise Free. The Remedies are the outgrowth of the only known means of permanent cure. —Baptist.

Rev. T. P. CHILDS, Troy, O.



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**NEW 11 ORNAMENTAL TREES, FRUIT & SHRUBS, ROSES. 1882.**

Besides the largest and most complete general stock of Fruit and Ornamental Trees, Roses, etc., in the U. S., we offer many **Choice No. 1** trees. New Abridged Catalogue mailed free to all who apply. Address **ELLWANGER & BARRY,** Mount Hope Nurseries, Rochester, N. Y.

**FARMERS** anxious to make money, and men at large, are offered a grand chance by applying at once for control of territory of **Manning's LIVE ENCYCLOPÆDIA STOCK**

This practically useful and practical work contains chromo portraits of Horses, Cattle, Sheep, Swine, Poultry, Bees, and Dogs. Nearly 1100 pages; over 400 illustrations. Write for opinions of eminent veterinary surgeons and particulars of the money offered. **HUBBARD BROS.,** 728 Chestnut St., Philadelphia.

**OUR Great Offer SEEDS \$2<sup>15</sup> for \$1<sup>00</sup>**

In order to introduce our seeds among new customers, and that all may test their great superiority, we will send free, by mail, on receipt of \$1.00 (about cost of growing and shipping, and amounting at Catalogue Prices to \$2.15), our **Special Introduction Box of Seeds**, containing everything necessary for a family Garden. Large size packets of the following choice varieties: *New Cuban Queen Watermelon, New Golden Gem Watermelon, American Wonder Pea, Livingston's Perfection Tomato (new), Golden Wax Beans, Extra Early Valentine Beans, Bastian's Extra Early Red Turnip Root, Early Summer Cabbage, Premium Large Flat Dutch Cabbage, Perfection Drumhead Savoy Cabbage, Improved Long Orange Cereol, Stowell's Evergreen Sugar Corn, Improved Early White Spine Cucumber, Phila. Butter Lettuce, Yellow Dancers Onion, Champion Moss Curled Parsley, Sugar Parsnip, Cashaw Pumpkin, Extra Early Scarlet Turnip Radish, Golden Globe Summer Radish, American Savoy Spinnach, Hubbard Squash, New Red Top Globe Turnip.*

Our **Flower Collection**, comprising 10 Packets of the **Choicest Flower Seeds**, sent postpaid on receipt of 25 cents, 5 collections for \$1.00. Postage Stamp accepted in cash. Our Seeds are **warranted fresh, genuine, and reliable**, and we feel certain of making a permanent customer of every purchaser of one of these boxes.

Our Large Illustrated Catalogue sent free to any address.

**JOHNSON & STOKES, Seedsmen,**  
1114 Market St., Philadelphia, Pa.

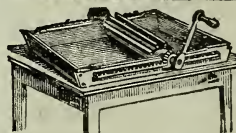
feb2t



**MANCHESTER'S STRAWBERRY.**

CATALOGUE OF THIS BERRY—Fruit, Souhegan & Culbert Raspberries, specialties. 13 New Grapes, Hybrid Pears, &c. Lovett's Small Fruits are the best. The Catalogue, richly illustrated (colored plates), tells how to get and grow them. The most beautiful and useful Small Fruit Catalogue ever published.

**J. T. LOVETT, Little Silver, N. J.**



### BUTTER WORKER

Most Effective and Convenient  
Also **Power Workers**,  
Capacity 10,000 lbs. per DAY  
Butter, Printers, Shipping  
Boxes, etc. Send for circular.

**A. H. REID,**  
26 S. 16th Street, Phila., Pa.



**REID'S CREAMERY**  
SIMPLEST & BEST.  
Agents Wanted

feb1t

### LEGAL TENDER STRAWBERRY.

Pro-lucent as the Crescent; firm as the Wilson; large, ban-luscious delicious. Will be offered by subscription. New White Strawberry, the Fairy, Orient and Satin Gloss, a grand success the past season. Manchester, Mt. Vernon, etc. Early Prolific and Reliance Raspberries still ahead. 20 acres now in bearing. Keifer and Leconte Pear wood in quantity. All the best Small Fruit Plants. Prentiss and other choice Grape-vines, Trees, etc., at low prices. Send for list.

feb2t

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**50 LARGE HANDSOME CHROMO CARDS**, name on No. New & Artistic designs, acknowledged best pack sold. Album of Samples 25c. **F. W. Austin, Fair Haven, Ct.**

**75 Elegant New Style Chromo Cards**, name in Gold & Jet, 10c. **American Card Co., West Haven, Ct.**

febly

### Large Rich Farm

For Sale. Situated in the James River Valley, nine miles below Richmond, Va., contains 1142 acres, 500 of which is meadow land, 100 acres woodland. Steamers pass daily for Norfolk, Philadelphia, and New York. Tools, stock, and crop for sale. Terms unusually liberal. Write for descriptive circular.

**H. L. STAPLES & CO., Richmond, Va.**



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*Yours for Health*  
*Lydia E. Pinkham*

**LYDIA E. PINKHAM'S  
VEGETABLE COMPOUND.**

Is a Positive Cure

for all those Painful Complaints and Weaknesses so common to our best female population.

It will cure entirely the worst form of Female Complaints, all ovarian troubles, Inflammation and Ulceration, Falling and Displacements, and the consequent Spinal Weakness, and is particularly adapted to the Change of Life.

It will dissolve and expel tumors from the uterus in an early stage of development. The tendency to cancerous humors thereby checked very speedily by its use.

It removes faintness, flatulency, destroys all craving for stimulants, and relieves weakness of the stomach. It cures Bloating, Headaches, Nervous Prostration, General Debility, Sleeplessness, Depression and Indigestion.

That feeling of bearing down, causing pain, weight and backache, is always permanently cured by its use.

It will at all times and under all circumstances act in harmony with the laws that govern the female system.

For the cure of Kidney Complaints of either sex this Compound is unsurpassed.

LYDIA E. PINKHAM'S VEGETABLE COMPOUND is prepared at 233 and 235 Western Avenue, Lynn, Mass. Price \$1. Six bottles for \$5. Sent by mail in the form of pills, also in the form of lozenges, on receipt of price, \$1 per box for either. Mrs. Pinkham freely answers all letters of inquiry. Send for pamphlet. Address as above. *Mention this Paper.*

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**YOUR NAME** finely printed in fancy type on 50 all New Style Chromo Cards [no 2 alike,] 10 cts., or 25 extra large Chromo Cards, [no 2 alike,] 10c. Agents' large sample book 40c. 35 Fun Cards 10c. Clinton Bros., Clintonville, Conn. dec-6t

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**PARKER'S GINGER TONIC**



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The Best, Cleanest, and Most Economical Hair Dressing. Never fails to restore the youthful color to gray hair.

50c. and \$1 sizes. Large Saving Buying Dollar Size.

Ginger, Buchu, Mandragora, Stillingia, and many of the best medicines known are combined in Parker's Ginger Tonic, into a medicine of such varied powers, as to make it the greatest Blood Purifier and the Best Health & Strength Restorer Ever Used.

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3d. Mail us his bill and your full address.

4th. We will mail you FREE seven beautiful cards in six colors and gold, representing Shakspeare's

"SEVEN AGES OF MAN."

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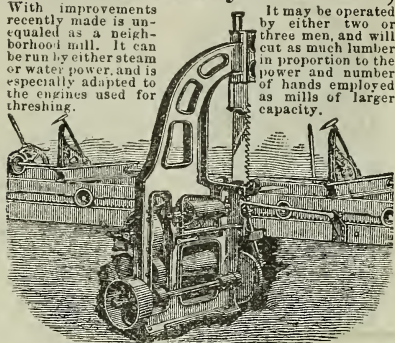
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**Portable Mulay Saw Mill,**

With improvements recently made is unequalled as a neighborhood mill. It can be run by either steam or water power, and is especially adapted to the engines used for threshing.



It makes smooth and even lumber, leaves no stubshot, and will cut any sized log up to four feet in diameter. It may be transported from one locality to another and re-erected ready for sawing in from two to three days and can be made profitable in localities where there is not sufficient timber to justify the erection of a large mill. Send for descriptive circular, price, etc., to  
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**BERKSHIRE SWINE,**  
**COTSWOLD AND SOUTHDOWN SHEEP,**

Of the best blood and individual excellence. Bred and for sale by—

**E. B. EMORY,**

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Established 1835.

200 Acres in Choice Trees and Plants, 150,000 No. 1 Peach Trees, including the Celebrated "Waterloo," 1,000,000 Plants of the Kirkwood or Mt. Vernon Strawberry, Potted Plants ready for shipment now. All kinds of Strawberries and other Small Fruit Plants, Small Fruits, Orange and Peach Trees Specialties. Price List sent free.

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Aug 5t

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All Leading Varieties in large supply. Warranted true to name. Prices low. Also, the celebrated

**NEW WHITE GRAPE,**

**PRENTISS**

Send stamp for Price and Descriptive List. Also Trees, Small Fruits, etc.

**T. S. HUBBARD, Fredonia, N. Y.**

Sept. 8t.



Thirty-Six Varieties of Cabbage; 26 of Corn, 28 of Cucumber, 41 of Melon, 33 of Peas, 28 of Beans, 17 of Squash, 23 of Beet and 4 of Tomato, with other varieties, in proportion; a large portion of which were grown on my five seed farms, will be found in my Vegetable and Flower Seed Catalogue for 1882 sent FREE to all who apply: Customers of last season need not write for it. All seed sold from my established warranted to be both fresh and true to name, so far, that should it prove otherwise, I will refill the order gratis. The original introducer of Early Ohio and Burbank Potatoes, Marblehead Early Corn, the Hubbard Squash, Marblehead Cabbage, Phinney's Melon, and a score of other new Vegetables. I invite the patronage of the public. New Vegetables a specialty.

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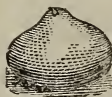
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Will be mailed FREE to all applicants, and to customers without ordering it. It contains five colored plates, 600 engravings, about 500 pages, and full descriptions, prices and directions for planting 1500 varieties of Vegetable and Flower Seeds, Plants, Fruit Trees, etc. Invaluable to all. Send for it. Address,  
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**FOR 30 Cts.** I will send my Illustrated Fence Treatise, which tells how to make a self supporting fence, a lift gate, a poultry yard fence without posts, a three board fence and how to start a locust plantation. Also one of the following premiums—A. One dozen Japan paper handkerchiefs—B. Kendall's Horse Book, 100 pages illustrated—C. The Suckers Visit to Mammoth Cave 64 pages—D. One package each of Pansy, Double Pink, Blotched Petunia and Verbena—E. One package each of Sugar Trough Gourd Prize Head Lettuce, Acme Tomato and Winningstadt Cabbage. Gourds hold from 3 to 10 gallons each. Seeds choice. Fence not patented. Illustrated seed catalogue free. Send silver or stamps. Address, WALDO F. BROWN, It Oxford, O.

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An immense stock of all the New and Standard Varieties, grown in pots or on own roots—cheap.

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New Pears, New Peaches—with a large stock of Apple, Pear, Peach, Plum, Cherries, Standards and Dwarf, Grape Vines, Small Fruits, &c.

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in great variety for Parks, Lawns, Garden, &c.

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of all sizes, all of the finest quality and at the lowest rates.

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of the finest quality, fresh, pure and grown by myself, or specially for me, or my importation.

Everything pertaining to Nursery, Seed and Florist business.

Catalogue of Fruits Trees, Roses, Seeds, Orchids, &c., free.

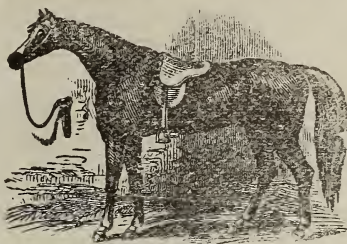
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50. All Chromo Cards, new imported styles, name in fancy script type, 10c. Clinton & Co., New Haven, Ct. Oct—6t.

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## HORSE & CARRIAGE BAZAR.



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TUESDAY, THURSDAY FRIDAY and SATURDAY, at 10 o'clock, A. M., of Horses, Mules, Carriages, Wagons, Jagers, Top and No-Top Buggies, Harness, Blankets, Halters, etc. Always on hand, a large assortment of Mules, and a large collection of New and Second-hand Wagons, Carriages, Buggies, Harness, etc., at private sale, at prices to suit.

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A NEW AND VALUABLE TREATISE ON SUGAR CANES, (including the Minnesota Early Amber) and their manufacture into Syrup and Sugar. Although comprised in small compass and furnished free to applicants, it is the BEST PRACTICAL MANUAL ON SUGAR CANES it has yet been published.

GLYMIEYER MANUFACTURING CO  
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Manufacturers of Steam Sugar Machinery, Steam Engines  
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## Eggs! Eggs!

From all the leading varieties of pure bred Poultry, Brahmas, Cochins, Hamburgs, Polish Game, Dorking, and French Fowls, Plymouth Rocks and Bantams. Eggs carefully packed in improved Diamond Safety Baskets, and sent to hatch, \$1.50 for 13. Two settings or more at \$1.00 for 13. Send for illustrated circular.

feb3t T. SMITH, P. M., Fresh Pond, N. Y.

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By the 100 or 100,000. Have a large and pure stock of all the leading standard varieties, and many of the newer sorts. Sharpless, Miner's Great Prolific, Mt. Vernon, Cumb, Triumph, 75c. per C.; \$5 per M. Crescent Seedling, Monarch, Kentucky, Duncan, Wilson, Chas. Downing, 40c per C.; \$2.25 per M. Also,

## Raspberry Plants.

Gregg, \$18 per M.; Cuthbert, \$11; Brandywine, \$9.

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Harman's, A. A. Co, Md,

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—FOR SALE BY—

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Weeks' Patent Combination Beam

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The largest and deepest milking herd of Holsteins in the world. 225 head, pure bred, mostly imported, males and females, of different ages.

A large and elegant stud of imported Clydesdale Stallions and Mares, of all ages.

Hambletonian Stallions and Mares of superior breeding. Personal inspection invited. Separate Catalogues of each class, and milk records of cows mailed free on application. All inquiries promptly answered. State that you saw this advertisement in the MARYLAND FARMER. SMITHS & POWELL, Oct. 6t. Lakeside Stock Farm, Syracuse, N. Y.



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Merino Sheep and Berkshire Pigs. Bred and for sale at moderate prices, by

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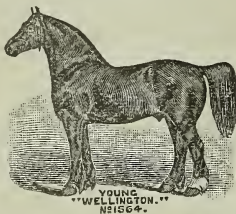
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1886.

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LARGEST & FINEST COLLECTION IN THE WORLD OF  
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The Best Breed of Draft Horses in the World.

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Dark Brahmas, Brown Leghorn, Black Spanish and Black Hamburg chickens, Bronze Turkeys, Pekin Ducks and White Guineas; also Chester White, Yorkshire and Berkshire Swine furnished at reasonable prices. Send for free sample copy of FARMER'S MAGAZINE with prices. With 3 pk seeds inc. POTTS BROS., Parkesburg, Pa. my

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Jan

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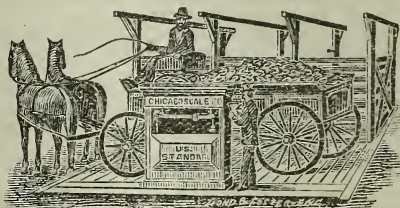
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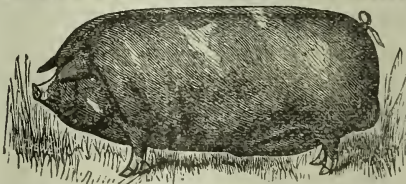
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## POLAND CHINA SWINE.

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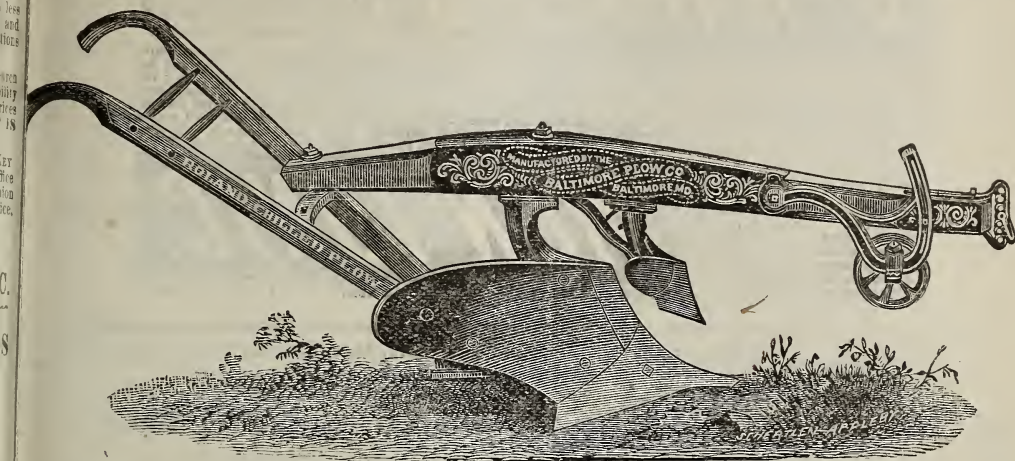
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There is no farm implement which has been so greatly improved during the past five years as THE PLOW, and the Roland Chilled stands pre-eminent amongst the best, as


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Its superiority over common cast plows is so great that hundreds of farmers have thrown aside their entire stock of old fashioned Plows, being convinced that they would save money by doing this and replacing with the "Roland Chilled." Send for descriptive circular, setting forth the reasons why we claim so much, and giving full description of the various sizes, with prices, &c.

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(Endorsed and recommended by the medical profession, for Dyspepsia, General Debility, Female Diseases, Want of Vitality, Nervous Prostration, and Convalescence from Fevers, &c.)

GENTLEMEN: I was suffering from general debility to such an extent that my labor was exceedingly burdensome to me. A vacation of a month did not give me much relief, but on the contrary, was followed by increased prostration and sinking chills. At this time I began the use of your IRON TONIC, from which I realized almost immediate and wonderful results. The old energy returned and I found that my natural force was not permanently abated. I have used three bottles of the Tonic. Since using it I have done twice the labor that I ever did in the same time during my illness, and with double the ease. With the tranquil nerve and vigor of body, has come also a clearness of thought never before enjoyed. If the Tonic has not done the work, I know not what. I give it the credit.

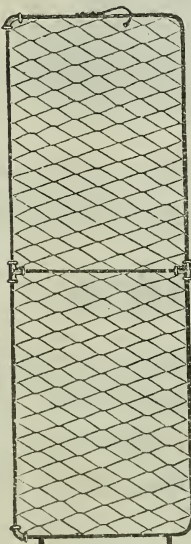
J. P. WATSON, Pastor Christian Church, Troy, O.

The Iron Tonic is a preparation of Protoxide of Iron, Peruvian Bark, and Phosphates, associated with the Vegetable Aromatics. It cures every purpose where a Tonic is necessary.

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MANUFACTURED BY THE DR. HARTER MEDICINE CO., NO. 213 NORTH MAIN STREET, ST. LOUIS.

The Sedgwick STEEL WIRE FENCE.



is the only general purpose wire fence in use. Being a strong net work with iron barbs, it will turn dogs pigs, poultry, as well as the most vicious stock, without danger to either fence or stock. It is the fence for farmers, gardeners, stockraisers, and railroads. It is very desirable for lawns, parks or cemeteries. As it is covered with rust-proof paint, it will last a life time. It is superior to boards in every respect, and far better than barbed wire. We ask for it a fair trial, knowing it will wear itself into favor. We also manufacture the Automatic or Self-opening Gate. The utility of self-opening gates are more and more appreciated. The Sedgwick Gates, made of wrought iron and steel wire defy all competition in neatness, ligtness, strength, and durability. Ask hardware dealers, or for price list and particulars address Sedgwick Bros., Richmond, Ind.

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By B. J. KENDALL, M. D.

FULL OF VALUABLE AND PRACTICAL INFORMATION,

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WHICH GIVES the Symptoms, cause and the Best Treatment of each. A table giving all the principal drugs used for the Horse, with the ordinary dose, effects, and antidote when a poison. A table with an engraving of the Horse's teeth at different ages, with rules for telling the age of the Horse. 65 engravings showing the important points in the structure of the Horse, also illustrating positions assumed by sick horses in different diseases. A valuable collection of receipts, many of which would cost a horse-owner three to five dollars each.

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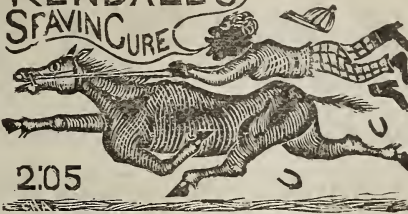
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It cures Spavins, Splints,  
Kingbones, Curbs and all  
similar blemishes and re-  
moves the bunch without

**KENDALL'S  
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blistering. For man it is  
now known to be one of  
the best if not the best lin-  
iment ever discovered.

THE MOST SUCCESSFUL REMEDY ever discovered, as it is certain in its effects and  
does not blister. READ PROOF BELOW.

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HAMILTON, MO., June 14th, 1881.

B. J. KENDALL & Co.,—Gents:—This is to certify that I have used Kendall's Spavin Cure and  
have found it to be all it is recommended to be, and in fact more, too; I have removed by using the  
above, Callous, Bone Spavins, Ring Bones, Splints, and can cheerfully testify and recommend it to  
be the best thing for any bony substance I have ever used, and I have tried many, as I have made  
that my study for years.

Respectfully yours,

P. V. CRIST.

## KENDALL'S SPAVIN CURE.

The following letter was written to our agent in Louisville, Kentucky, by the owner of the stage  
route from Lebanon, Ky., to Campbellsville, who is well known throughout the State,

CAMPBELLVILLE, KY., Jan. 30th, 1878.

J. W. Morrill & Co., Louisville, Ky.—Gents:—The Kendall's Spavin Cure you sent me some  
time ago has proved invaluable in all cases for which I used it: sprains, sore back, galled shoulders,  
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Yours respectfully,

GEORGE BORDERS.

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Dr. B. J. KENDALL & Co.,—Gents:—Enclosed please find 25 cents for which send me one of  
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Gout and find it an excellent remedy.

Yours, &c., &c.,

J. W. HUNT.

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B. J. KENDALL & Co.,—Gents:—Having got a horse book of you, by mail, a year ago, the con-  
tents of which persuaded me to try Kendall's Spavin Cure on the hind leg of one of my horses, which  
was badly swollen and could not be reduced by any other remedy. I got two bottles of Kendall's  
Spavin Cure, of Preston & Luddeth, druggists of Waseca, which completely cured my horse. About  
five years ago I had a three year old colt sweetened very bad, I used your remedy as given in your  
book, without rowelling, and I must say to your credit that the colt is entirely cured, which is a sur-  
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cents, and if I could not get another like it, I would not take twenty-five dollars for it.

Yours truly,

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has completely removed the enlargement and stopped the lameness and pain. I have long known it  
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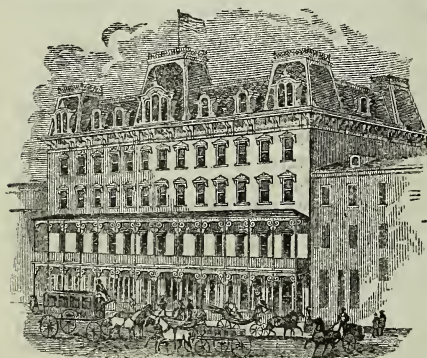
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Its locations, in the commercial centre of the city, commands it alike to the Commercial Traveller, the Tourist and Business men generally.

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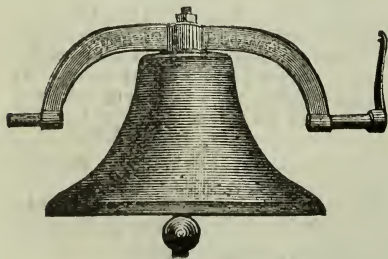
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No. 1—	225 lbs.	25 in.	at widest part	\$15 75
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They are the STANDARD for Quality.

Over 1500 acres in Garden Seed Crops

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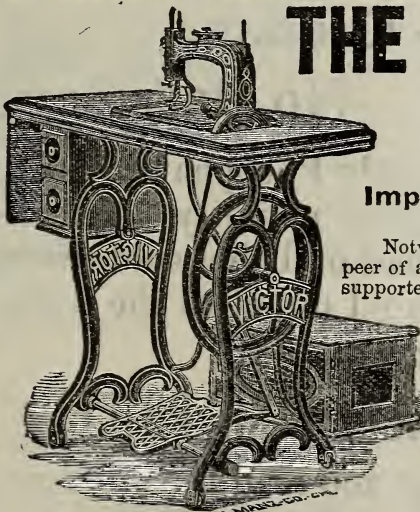
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Sold direct to Farmers at Lowest Wholesale  
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Price 1 to 3	Tons,	\$35.00	per	2,000	Lbs.
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Delivered on board Cars or Boat in Baltimore.

**No Agents,**

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**No Credits,**

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This article is a high grade Phosphate, better in every respect than the great majority of \$40 to \$50 Phosphates; and instead of being sold through Agents on long credit, is sold direct to the Farmer

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Commencing SUNDAY, October 23rd,  
1881, leaving Hillen Station daily, ex-  
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7.45 A M—Mail, for Frederick, Emmittsburg, Cham-  
bersburg, Shippensburg, Hagerstown, Williamsport  
and intermediate Stations and points on Shenandoah  
Valley Railroad.

9.55 A M—Accommodation, for Union Bridge and  
intermediate Stations, and for Hanover, Gettysburg  
and points on H. J. H. & G. R. R. (through cars.)

2.05 P M—Accommodation, for Reisterstown (Glyn-  
don) and intermediate Stations.

4.00 P M—Express for Mt. Hope, Pikesville, Owings  
Mills, Glyndon, Westminster, New Windsor, Union  
Bridge, Frederick (through car), Rocky Ridge, Em-  
mittsburg, Mechanicstown and principal Stations  
west, also Waynesboro', Pa., Chambersburg, Pa.,  
Shippensburg, Pa., and Martinsburg, W. Va. and Sta-  
tions on S. V. R. R. to Charlestown W. Va.

4.35 P M—Accommodation for Glyndon and inter-  
mediate Stations and points on Hanover and Gettys-  
burg R. R. (through cars).

6.35 P M—Accommodation for Mechanicstown and  
intermediate Stations.

Trains arrive at Hillen at 8.40 and 11.55 A. M., 3.05  
and 6.55 P. M.

**SUNDAYS.**

9 A. M. and 2 P. M.—Accommodation for Union  
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Arrive at Hillen at 8.50 A. M. and 6.55 P. M.

Ticket and Baggage Office N. E. corner Baltimore  
and North streets.

All trains stop at Union Depot, Pennsylvania ave.,  
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"SAVANNAH LINE"**

**FIRST CLASS STEAMSHIPS**

SAILING SEMI-WEEKLY BETWEEN,  
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at the Shows this season, having carried off the  
Ribbons at Maryland State Fair, Balto., Minne-  
apolis, Chicago, Peoria, and St. Louis.

First-class animals of all ages for sale, including  
two noted prize-winning boars, fit to stand at the  
head of any herd in the country.

**ALEX. M. FULFORD,**

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**THE BAY LINE**

FOR

**FORT MONROE, NORFOLK  
AND THE SOUTH.**

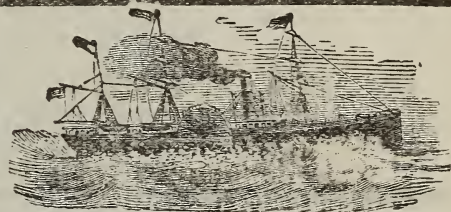
The Bay Line comprises the new and  
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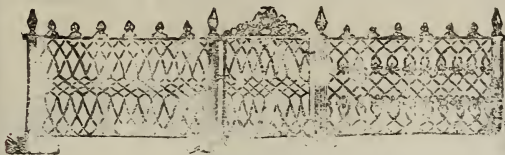
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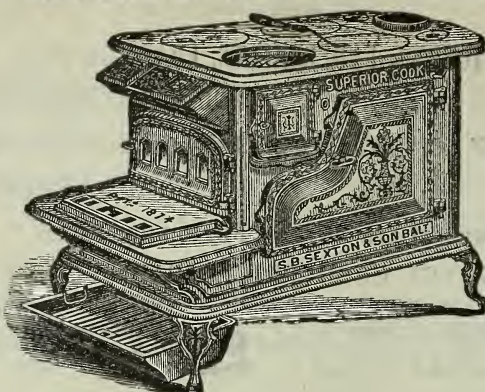
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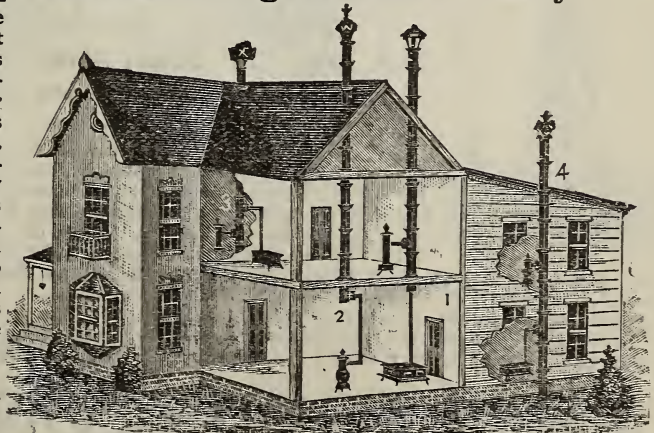
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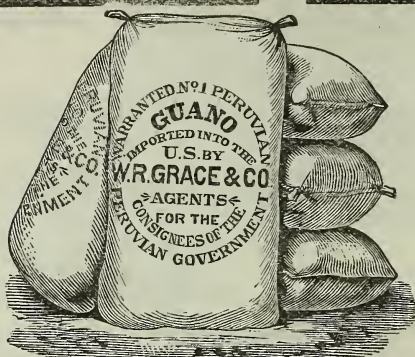
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18 SIZES, 8½ TO 60 FEET DIAMETER,  
ONE MAN TO FORTY-HORSE POWER.—VICTORIOUS  
Centennial, 1876 ; Australia, 1877 ; Paris, 1878.

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The *ECLIPSE* was the only Wind Mill at Centennial hat run through the six months' exhibition without breakage or repairing, and there were eight other makes there. I would respectfully refer to a few of the following Baltimore gentlemen who have them : Hon. James A. Gary, Edwin Bennett, H. Clay Miller, H. W. Rogers, John R. Long, Capt. Wm D. Burchinal, J. Randall Mordecai, Horace Abbott, James

W. Tyson, D. D. Mallory, A. B. Morton & Sons, John E. Phillips John S. Gilmor, J. W. Harvey, L. H. Robinson, Dr William Stuart, Rev. C. W. Baldwin. Also, St. Agnes Hospital, Md. Agricultural College, Baltimore and Potomac Railroad Company.

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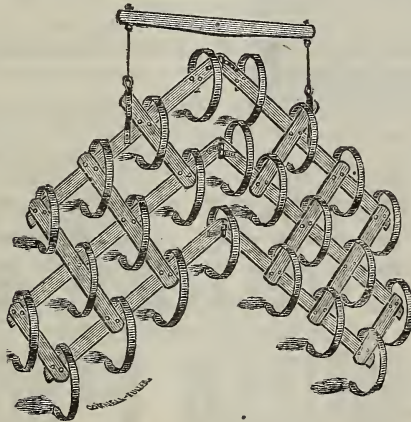
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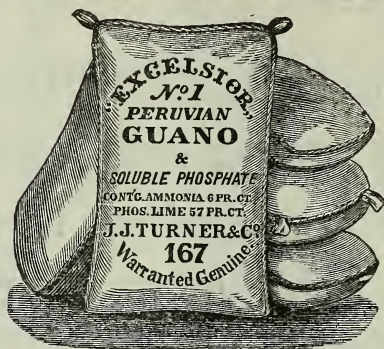
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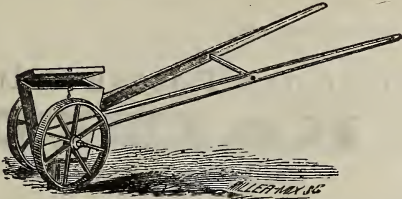
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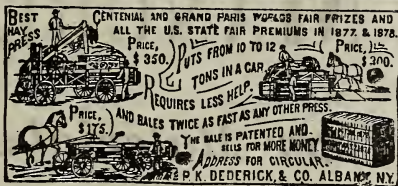


This machine will sow in drills all kinds of seeds from beet down to the smallest seeds, without regard to weight, shape or size, with regularity, and without failure, as long as there is seed in the hopper, and will do the work with one man, that would take a half dozen men a given time. It can be sent anywhere by R. R. or Express, on receipt of the price, which is only \$5.00.

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—INCORPORATED 1880.—

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*Home Office, No. 11 S. Gay Street.*

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SAMUEL BLACK,	-	-	-	-	President.
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R. W. L. RASIN,	-	-	-	-	Treasurer.
E. M. WILMER.	-	-	-	-	Secretary.

The Officers and References are gentlemen of well known business and professional standing and reputation.

## THE OBJECT OF THE ASSOCIATION IS

- 1st. To secure to its members or their heirs a sum of money at a time when it is most needed.
- 2d. To insure such benefits at the lowest cost.

## RELIABILITY.

The principles on which the Society is founded are as old as history, the funds are held by the members, themselves until needed to pay dues and benefits.

## MEMBERSHIP.

Any person, MALE OR FEMALE, in good health, between the ages of 20 and 60 may become a member of the Association.

## PRACTICAL WORKING.

The members agree to pay annual dues, (for current expenses) and assessments as rated, until such assessments shall exceed the amount required to pay a certificate in full; when they will be assessed only such a pro rata proportion as may be necessary to make up the sum needed. To pay a certificate, all the members will be assessed AS RATED in the tables, and cannot be assessed for more.

## EXAMPLE.

Take an assessment on a certificate of \$1250; all who hold certificates for that amount will be assessed as rated, according to their ages. As for instance, persons from 30 to 40 would be assessed ONE DOLLAR. Certificates of \$2500 would be assessed to meet a loss of \$1250, one-half the amount as rated; and certificates for \$5000, one-fourth their rated assessment. Thus the plan is purely mutual and strictly equitable.

## PERMANENT DISABILITY.

In case a member should become permanently disabled, FIFTY PER CENT. of the value of their certificates will be paid to them then, and fifty per cent. more at maturity of years; or to their heirs at death. This is manifestly a most benevolent and desirable provision.

## MATURITY OF YEARS.

Members who live to their years of expectancy, will be paid in their life-time the amount of their certificate, (old age, in a majority of cases, is a time of most need.

## EXAMPLE.

Take a person 40 years of age at the time of joining. Their expectation of life, as per the Carlisle Tables, is 27 years. Should such a person live to be 67 years of age, he or she would then receive, IN CASH (in their life-time,) the amount of their certificate.

## SPECIAL FEATURES.

The permanent disability provision and the payment to living members, of matured certificates, render membership in this Association MORE DESIRABLE than in Societies that pay benefits in case of death ONLY.

## WHO ARE SPECIALLY INTERESTED.

Every member has a personal interest in the growth and welfare of the Society, and should be active in inducing others to become members, as the larger the membership the LESS will be the assessments, and the GREATER the value of the certificates.

Agents wanted.

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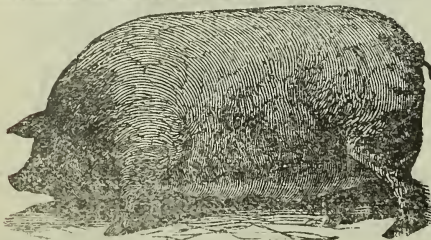
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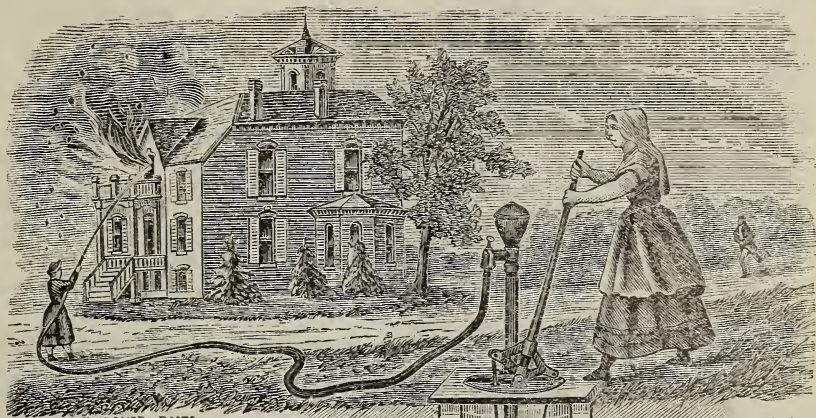


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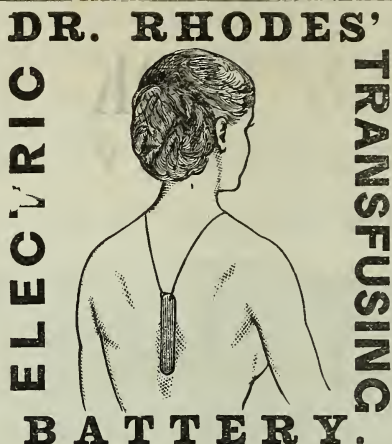
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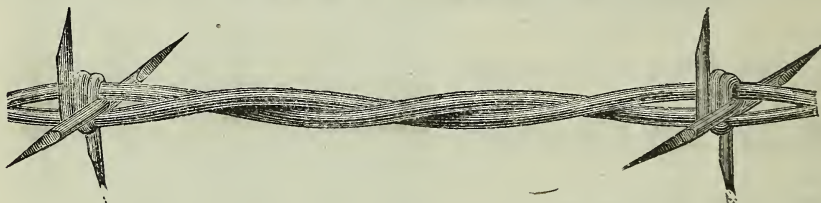
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THE ENTIRE OXFORD PARK FLOCK OF

## Oxford Down Sheep

AND

## BERKSHIRE PIGS,

AT PRIVATE SALE TO SUIT PURCHASERS.

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On account of ill health of one of the firm (Mr. MADDUX,) it necessitates that we will sell our entire herds of Jersey Cattle, Berkshire Pigs and flocks of Oxford Down Sheep, with the object of closing the partnership.

The remaining herd of Jersey cattle, numbering about 130 head, will be sold at public sale, next May, in New York City, and no animals will be sold at private sale.

Our flock of Oxford Downs will be sold at PRIVATE SALE, and contains a combination of the very choicest blood to be found in England, and our ewes are now in lamb to our best imported and prize winning rums, and parties in want of a breed of sheep, that the public has pronounced "the best of all breeds," will now have an opportunity to buy for less than they can import themselves.

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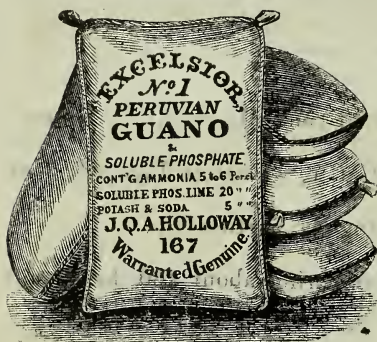
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The undersigned PIONEER, in the manufacture of Fertilizers in this city and Originator in 1858 of the formulas and processes of manufacture of

## "Excelsior" and "Ammoniated Phosphate"

so well and favorably known by the Agricultural public, relying upon his experience and personal reputation hitherto acquired in the uniform excellence of these Fertilizers AS MANUFACTURED BY HIM, continues to offer them to the Farmers and Planters of Maryland and Virginia, with the assurance that the high standard quality of each will be maintained as heretofore.



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The above are the most concentrated FERTILIZERS ever offered to the Farmer—combining all the stimulating qualities of Peruvian Guano, and the ever-durable fertilizing properties of Bones in fine, dry powder, prepared expressly for drilling, it is the universal opinion of the Farmers of Maryland and Virginia, after over twenty years experience in the use of the *Excelsior* manufactured by me, that an application of 100 pounds is equal in its effects to 200 pounds of any other Fertilizer or Guano, therefore fully 50 per cent. cheaper.

*With my present advantages and superior facilities for Manufacturing, I challenge competition with any Fertilizer sold in the United States in QUALITY, MECHANICAL CONDITION and PRICE.*

By strictly adhering to my *Original Formulas*, using only the most concentrated materials, and *superintending in person their manufacture*—as for the past twenty years,

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Farmers to secure the ONLY GENUINE EXCELSIOR and PHOSPHATE, prepared according to my *original Formulas* established in 1858, should see that every Bag is branded as above, with the ANALYSIS and MY NAME IN RED LETTERS.

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Originator and Manufacturer.

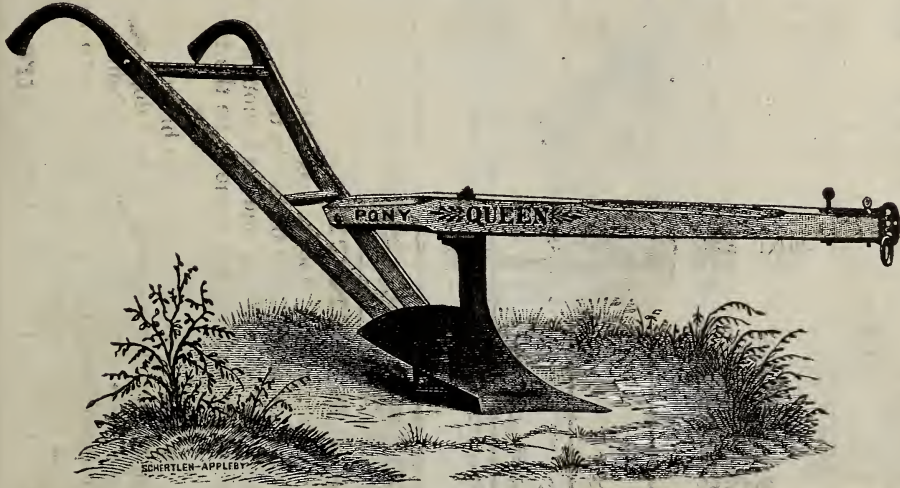
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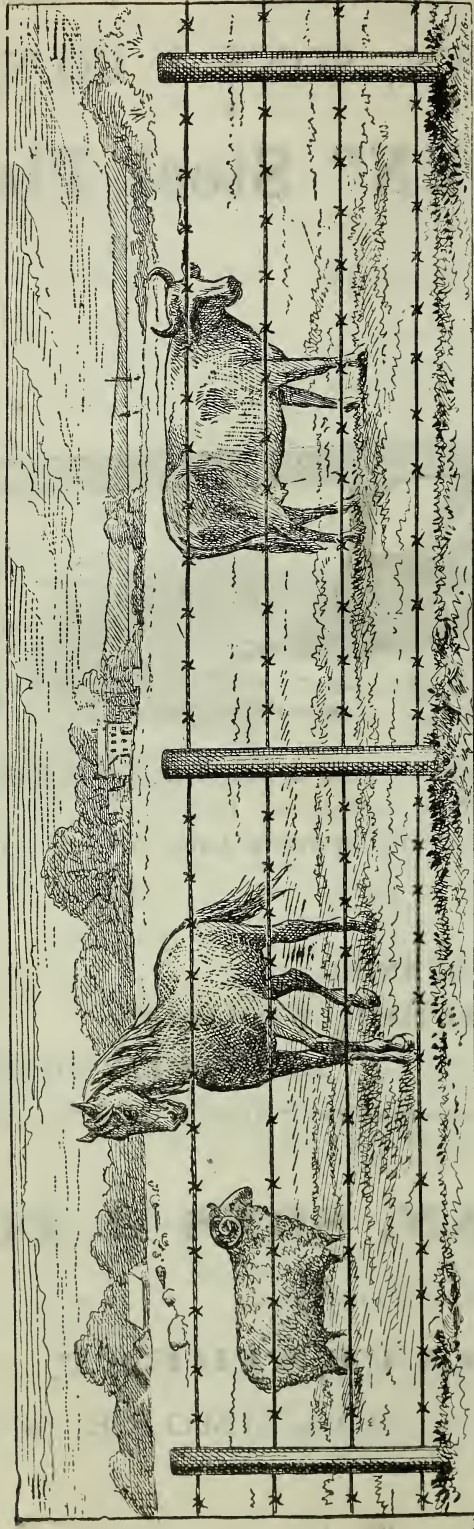
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## THE BEST AND THE CHEAPEST.



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It is the cheapest fence made; the most durable; is not affected by fire, wind or flood; does not cause snow drifts; takes fewer fence posts; stock cannot push it down; it protects itself—acts on the defensive, it takes but little room; you can cultivate close to it; weeds are easily kept out of it; requires but little labor to put it up; you can draw at one load enough to fence a farm; and can fence a good sized farm in a day; it is the greatest practical invention of the age, and has come to be the farm and railroad fence of the country.

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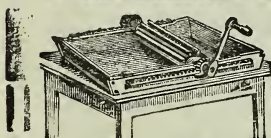
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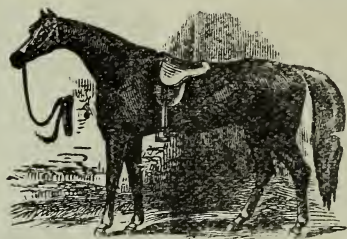


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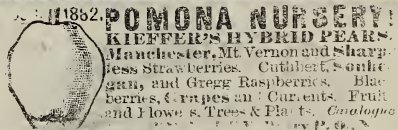
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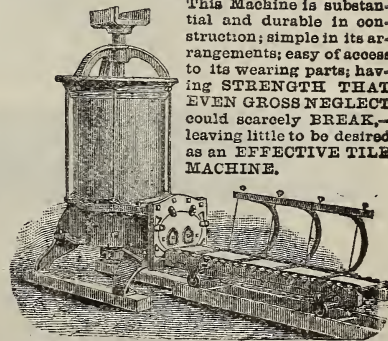


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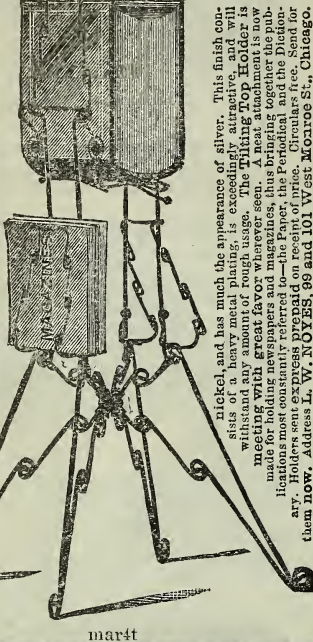
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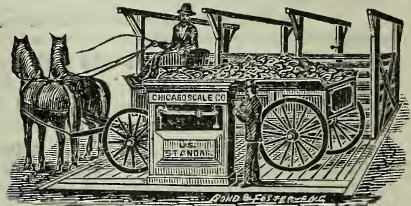
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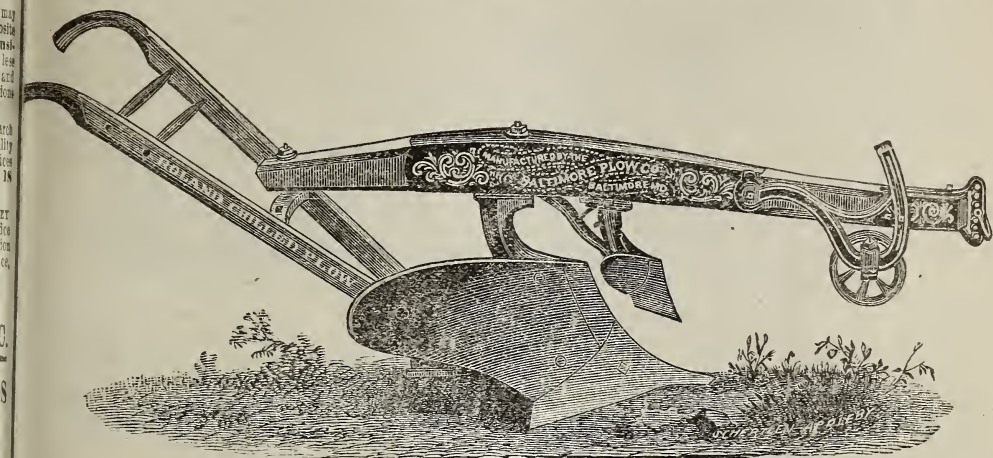
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An English Veterinary surgeon and Chemist, now traveling in this country, says that most of the Horse and Cattle Powders sold here are worthless trash. He says that Sheridan's Condition Powders are absolutely pure and immensely valuable. Nothing on earth will make hens lay like Sheridan's Condition Powders. Dose, one teaspoonful to one pint food. Sold everywhere, or sent by mail for eight letter stamps. **S. S. JOHNSON & CO., Boston, Mass., formerly Bangor Me.**

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## *THE BEST PLOW IN AMERICA.*

Its superiority over common cast plows is so great that hundreds of farmers have thrown aside their entire stock of old fashioned Plows, being convinced that they would save money by doing this and replacing with the "Roland Chilled." Send for description circular, setting forth the reasons why we claim so much, and giving full description of the various sizes, with prices, &c.

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GENTLEMEN: I was suffering from general debility to such an extent that my labor was exceedingly burdensome to me. A vacation of a month did not give me much relief, but on the contrary, was followed by increased prostration and sinking chills. At this time I began the use of your IRON TONIC, from which I realized almost immediate and wonderful results. The old energy returned and I found that my natural force was not permanently abated. I have used three bottles of the Tonic. Since using it I have done twice the labor that I ever did in the same time during my illness, and with double the ease. With the tranquil nerve and vigor of body, has come also a clearness of thought never before enjoyed. If the Tonic has not done the work, I know not what. I give it the credit.

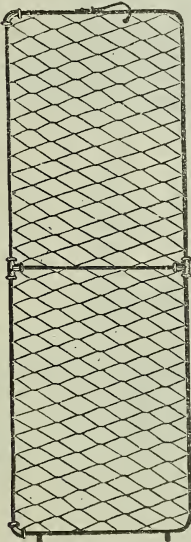
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The Sedgwick STEEL WIRE FENCE.



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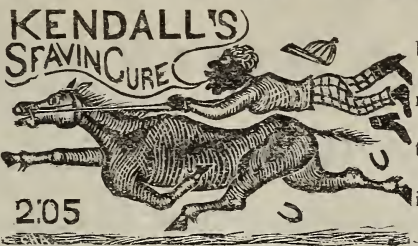
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THE MOST SUCCESSFUL REMEDY ever discovered, as it is certain in its effects and does not blister. READ PROOF BELOW.

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Respectfully yours,

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J. W. Morrill & Co., Louisville, Ky.—Gents:—The Kendall's Spavin Cure you sent me some time ago has proved invaluable in all cases for which I used it: sprains, sore back, galled shoulders, windgalls and scratches. Fortunately, I did not have any stock with spavins at the time.

Yours respectfully,

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Dr. B. J. KENDALL & Co.,—Gents:—Enclosed please find 25 cents for which send me one of your new horse books and oblige. I have tried your Kendall's Spavin Cure in a case of Rheumatic Gout and find it an excellent remedy.

Yours, &c., &c.,

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Yours truly,

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Pure Ground Bone, Chemicals, Acids, &amp;c.

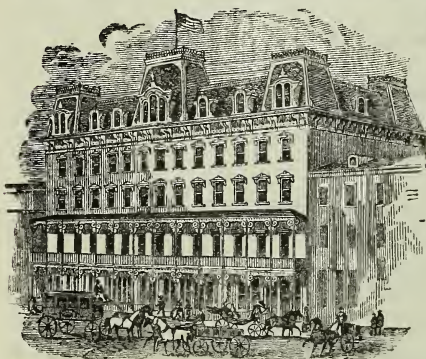
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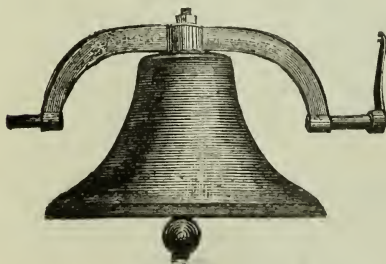
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These Bells, made of steel and the best of charcoal iron, hardened with block tin, have a tone and strength far beyond that of cast iron bells, and for all practical purposes are equal to those made of the best and most expensive bell metal.

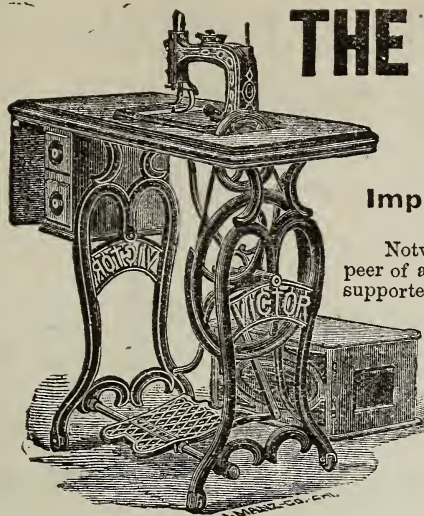
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" 4—75 "	17 "	" "	5.25
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# THE NEW VICTOR.

## SIMPLICITY SIMPLIFIED!

### Improvements September, 1878.

Notwithstanding the VICTOR has long been the peer of any Sewing Machine in the market—a fact supported by a host of volunteer witnesses—we now confidently claim for it greater simplicity, a wonderful reduction of friction and a rare combination of desirable qualities. Its shuttle is a beautiful specimen of mechanism, and takes rank with the highest achievements of inventive genius. *Note.*—We do not lease or consign Machines, therefore, have no old ones to patch up and re-varnish for our customers.

### We Sell New Machines Every Time.

Send for Illustrated Circular and prices. Liberal terms to the trade. Don't buy until you have seen the

Most Elegant, Simple and Easy Running Machine in the Market.—The Ever Reliable VICTOR.

—VICTOR SEWING MACHINE COMPANY,—

Western Branch Office, 235 STATE ST., CHICAGO, ILL.

MIDDLETOWN, CONN.

SOUTHERN OFFICE.—

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The only BATTERY known to the world capable of being CHARGED with MEDICINAL PROPERTIES, which is TRANSFUSED INTO THE SYSTEM. If you are afflicted with any of the following DISEASES, don't neglect to wear one of our Batteries,—viz:

Paralysis, Brain and Nervous Diseases, Rheumatism, Gout, Swollen Joints, Sciatica, Neuralgia, Lumbago, Aches and Pains, Nervous and General Debility, Spinal Diseases, Weak Back or Side, Wasting, Decay, Restless Nights, Night

**DR. RHODES' ELECTRIC TRANSFUSING BATTERY.**



Mare, Melancholy, Dizziness or Vertigo, Fullness of Blood, Lack of Power, or Will or Action, Palpitation of the Heart, Loss of Memory, Loss of Confidence, Fainting Spells, Hysteria, Epilepsy, Heartburn, Dyspepsia, Salt Rheum, Bronchitis, Weak Stomach, Flatulency, Diseases of the Heart and Lungs, Dropsy, Asthma, Pleurisy, Constipation, Jaundice, Catarrh, Sore Throat, Debility, Piles, Tumors, Sores, Boils, Carbuncles, Fever and Ague, Liver Complaints, Diabetes, Kidney Complaints, Gravel, Chills, Impotency, Disordered Conditions of the Liver, Blood, Kidneys or Urinary Organs.

DR. RHODES' PATENT ELECTRIC TRANSFUSING BATTERY is worn suspended from the neck by means of a silken cord, and rests upon the spinal Column. Sent by mail every where. Children's Size, 50 cents; Adults' Size, \$1. Send for Circular. Address all communications to W. H. BROWN, Manager, 96 Tremont Street, Boston, Mass.

If not satisfactory after a fair trial will refund the money.

For sale by all first-class Druggists.

Mention this paper.

July

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# BRITISH MIXTURE!

## A High Grade Phosphate!

Sold direct to Farmers at Lowest Wholesale  
Cash Prices. July 1st, '81.

Price 1 to 3 Tons,	\$35.00	per	2,000	Lbs.
" 3 to 6 "	34.00	per	"	Lbs.
" 6 & over,	33.00	per	"	Lbs.

Delivered on board Cars or Boat in Baltimore.

**No Agents,**

**No Commissions,**


**No Credits,**

**No Bad Debts.**

This article is a high grade Phosphate, better in every respect than the great majority of \$40 to \$50 Phosphates; and instead of being sold through Agents on long credit, is sold direct to the Farmer

—AT THE—

**LOWEST WHOLESALE CASH PRICE.**

 Send for a Circular and read the opinions of those who have tried it.

**E. B. WHITMAN.**

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*General Agent for the "Champion Grain Drill,"*  
**Whitman Phosphate, Missouri Bone Meal, & Fertilizer Materials.**





**WESTERN MARYLAND RAILROAD**  
Commencing SUNDAY, October 23rd,  
1881, leaving Hillen Station daily, ex-  
cept Sunday, as follows:

7.15 A M—Mail, for Frederick, Emmittsburg, Cham-  
bersburg, Shippensburg, Hagerstown, Williamsport  
and intermediate Stations and points on Shenandoah  
Valley Railroad.

9.55 A M—Accommodation, for Union Bridge and  
intermediate Stations, and for Hanover, Gettysburg  
and points on H. J. H. & G. R. R. (through cars.)

2.05 P M—Accommodation, for Reisterstown (Glyn-  
don) and intermediate Stations.

4.00 P M—Express for Mt. Hope, Pikesville, Owings  
Mills, Glyndon, Westminster, New Windsor, Union  
Bridge, Frederick (through car), Rocky Ridge, Em-  
mittsburg, Mechanicstown and principal Stations  
west, also Waynesboro', Pa., Chambersburg, Pa.,  
Shippensburg, Pa., and Martinsburg, W. Va. and Sta-  
tions on S. V. R. R. to Charlestown W. Va.

4.35 P M—Accommodation for Glyndon and inter-  
mediate Stations and points on Hanover and Gettys-  
burg R. R. (through cars).

6.35 P M—Accommodation for Mechanicstown and  
intermediate Stations.

Trains arrive at Hillen at 8.40 and 11.55 A. M., 3.05  
and 6.55 P. M.

**SUNDAYS.**

9 A. M. and 2 P. M.—Accommodation for Union  
Bridge and intermediate Stations.

Arrive at Hillen at 8.50 A. M. and 6.55 P. M.  
Ticket and Baggage Office N. E. corner Baltimore  
and North streets.

All trains stop at Union Depot, Pennsylvania ave.,  
and Fulton Stations. J. M. HOOD, General Manager.  
B. H. GRISWOLD, General Ticket Agent.

Merchant's and Miner's  
**TRANSPORTATION CO.'S**  
"SAVANNAH LINE"

**FIRST CLASS STEAMSHIPS**

SAILING SEMI-WEEKLY BETWEEN,

**BALTIMORE & SAVANNAH GA.,**

*Boston and also Providence,*

Through Bills of Lading and Passenger Tick-  
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**GEORGIA, FLORIDA & ALABAMA.**

THOS. W. GOUGH, Agent,

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A. L. HUGGINS, Agent,  
Boston and Sav. Pier, Long Dock.

**BALTIMORE.** Feb-1y

—Carlise Poultry Yards.—

W. C. Shapley, Carlisle, Pa., Box 52, Breeder  
and Shipper of Choice High Class Poultry and  
Eggs. Light Brahmas, Brown Leghorns, W. F.  
Black Spanish and W. C. Black Polands. Eggs  
\$1.50 per 13, except Poland, \$2 per 13. My fowls  
are all bred from the purest blood possible. Eggs  
packed in new baskets to carry any distance, and  
warranted fresh and true to name. Stock for sale  
in the fall at fair prices. may1y

**ORGANS**

\$30 to \$1,000; 2 to 32 Stops. Pi-  
anos \$125 up. Paper free. Address  
Dan'l F. Beatty, Washington, N. J.  
Nov1y

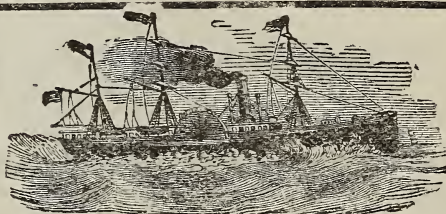
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FORT MONROE, NORFOLK  
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The Bay Line comprises the new and  
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Wharf, Baltimore, at 8.45 P. M., on  
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a delightful resort at all seasons of the  
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the tables acknowledged to be unsur-  
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For Tickets and information, apply at Compa-  
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Fast Freight & Passenger Line.  
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**YORK RIVER RAILROAD**

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**Piedmont Air Line,**  
From BALTIMORE to all POINTS SOUTH

This is the ONLY LINE which has

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THROUGH RICHMOND.

Time QUICK and LOW RATES Guaranteed

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**YORK RIVER LINE.**

Pier 10 Light Street Wharf.

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Rubber Clothing. Horse Covers. Rubber Boots & Shoes.  
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 Wagon Aprons. Door Mats. Spittoons. Pails. Fire  
 Buckets. Rubber Matting. Piano Covers. Rubber Gloves and Mittens.  
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 Stationers' Goods. Druggists' Goods. Syringes, &c. Combs & Brushes.  
 Blankets, Air Beds. Air Pillows. Air Cushions. Bath Tubs.  
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 Packing and Hose. **Leather Belting.** Lace Leather.  
 Picker Leather- Raw Hide Lacing, &c., &c., &c.

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CORNER CHARLES AND BALTIMORE STREETS.

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HAVE A LARGE ASSOTRED STOCK OF

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DINNER SETS, TEA SETS AND CHAMBER SETS.

MAJOLICA GLASSWARE. VASES. SILVERWARE.

ALSO A FULL ASSORTMENT OF

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**BEST** business now before the public. You can make money faster at work for us than at anything else. Capital not needed. We will start you. \$12 a day and upwards made at home by the industrious. Men, women, boys and girls wanted everywhere to work for us. Now is the time. You can work in spare time only or give your whole time to the business. You can live at home and do the work. No other business will pay you nearly as well. No one can fail to make enormous pay by engaging at once. Costly Outfit and terms free. Money made fast, easily, and honorably.

Address TRUE & Co., Augusta, Maine.



Let every one, whether interested much or little in working the soil, send **NOW** for our carefully written catalogue and decide for themselves whether they can afford to do without the aid of one or more of our inventions. It will pay **Farmers** who grew anything which has to be planted or cultivated, to study our **Horse Tools, Market Gardeners,** who have acres upon acres, upon each of which our Double Wheel Hoe will save its cost yearly, to examine the merits of our fine Garden Implements, and every one who has even a small family vegetable garden, to read closely just what the **Firefly Hoe** and Garden Plow will save them in time, labor and money.

**We are the Largest Manufacturers**

of this class of implements in the world. Our catalogue is free to all, and we want all cultivators of the soil to read and be convinced that we do not make a single tool as a plaything, to be bought only by the rich, but that every one of them is a practical, all-day tool, made expressly to save the time and labor of the hard worked tillers of the soil.

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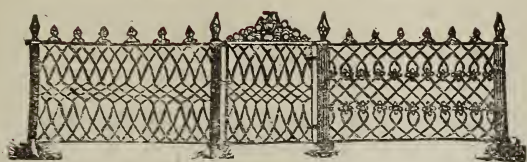


Logs remain stationary while saw travels—cutting with under side of saw. This method admits of cutting with the grain, saving 25 per cent. in **POWER.** Its convenience and portability save 50 per cent. in **TIME.** Send for full descriptive circular. Agents wanted everywhere. Address  
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TREBLE SILVER-PLATED WARE OF NEW DESIGNS,  
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PERFECTLY RESTORE THE HEARING

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Always in position, but invisible to others.

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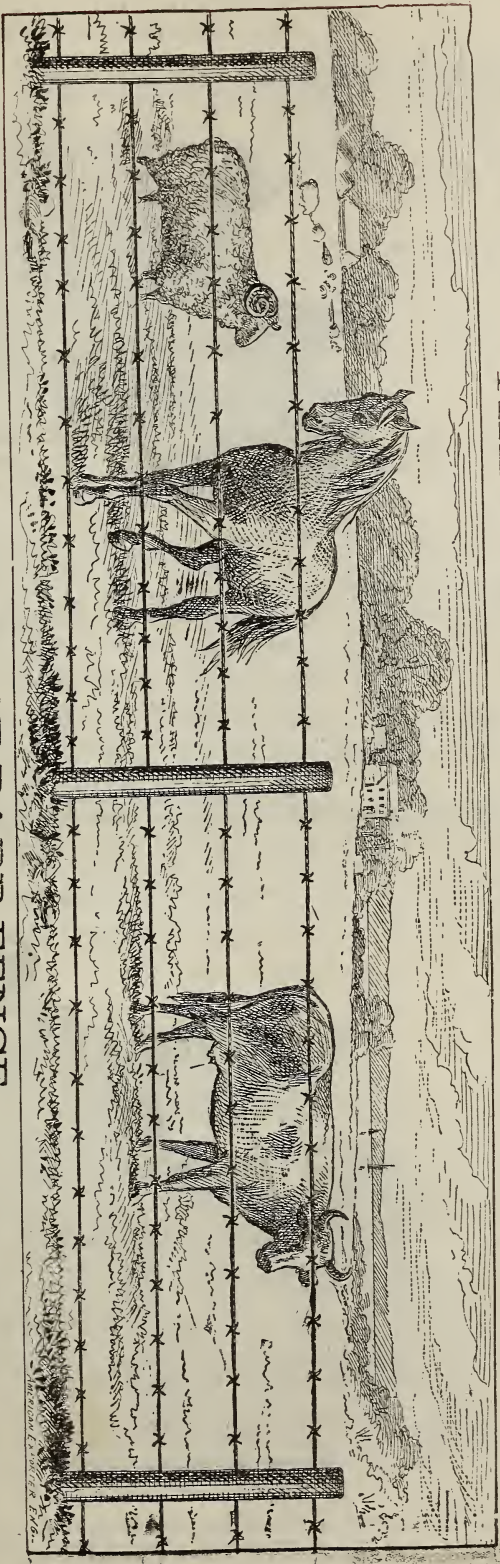
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 Send for Catalogue and Sample Card of Kalsomine and Fresco Paints. jyly



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## THE BEST AND THE CHEAPEST.



### MERITS OF BARB FENCE

It is the cheapest fence made; the most durable; is not affected by fire, wind or flood; does not cause snow drifts; takes fewer fence posts; stock cannot push it down; it protects itself—acts on the defensive, it takes but little room; you can cultivate close to it; weeds are easily kept out of it; requires but little labor to put it up; you can draw at one load enough to fence a farm; and can fence a good sized farm in a day; it is the greatest practical invention of the age, and has come to be the farm and railroad fence of the country.

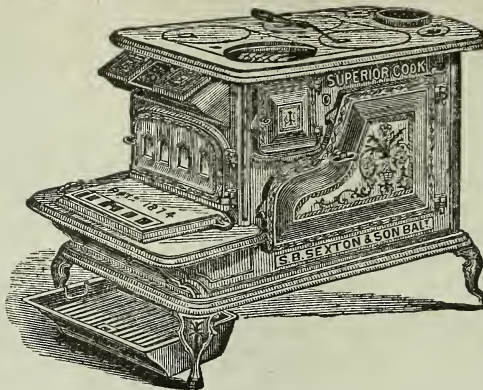
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It is easily seen, thus overcoming one of the main objects to plain fence wire. Its length is not effected by heat or cold. One pound measures 15 feet in length; 352 lbs. measures a mile. Send for circulars and special prices.

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Three Sizes:

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The above cut represents the Superior Cook, a new first-class Cook Stove, finished in the best manner, with the latest improvements, and one that cannot be excelled in its Baking or Cooking qualities. It is of a new and handsome design, full size, with large Ovan, economical, very heavy and durable, made of the best material, and guaranteed to give entire satisfaction.

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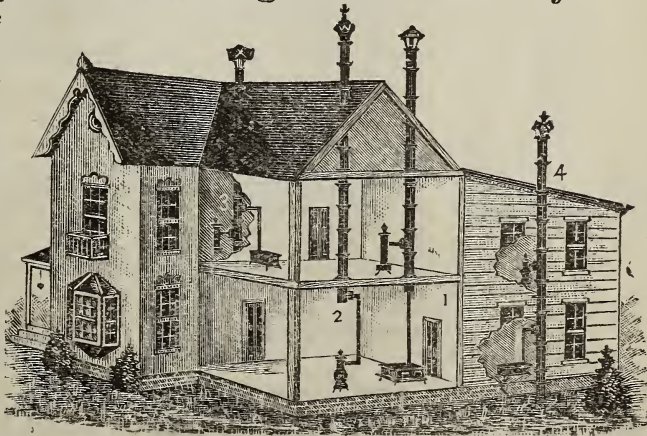
Difficult lengths and sizes can be supplied more promptly than by any other concern in the State. Having the control of the Susquehanna drift logs, we will sell 2 million feet of White Pine and Hemlock this season, at prices which defy competition. Correspondence solicited and estimates furnished promptly.

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### Save the Expense of Building a Brick Chimney

Our Fire Clay Chimney Pipe does not rust nor crack by heat nor crumble from frost. It has been used 10 years for Dwellings, Schools, Churches, &c. No danger from fire as it does not communicate heat to wood. Insurance Companies have decided it to be a safer Chimney than brick. It is equally as solid and no bricks nor brick-layer are required; any one can put it up. Each section is two feet long and rests in the bowl of the next. We show four forms of construction. A complete chimney to use in 2 stories can be furnished for about \$5.

Send for descriptive circular with full information.

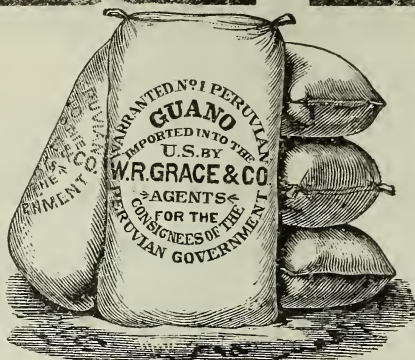


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The undersigned, agent for the sale of *PERUVIAN GUANO*, imported into the United States by Messrs. W. R. Grace & Co., New York, agents for the consignees of the Peruvian Government, having received a full supply direct from the best Guano deposits,

Containing 10 per Cent. of Ammonia,  
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*107 McElderry's Wharf,*

april-17

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18 SIZES, 8½ TO 60 FEET DIAMETER,  
ONE MAN TO FORTY-HORSE POWER.—VICTORIOUS  
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The *ECLIPSE* was the only Wind Mill at Centennial but run through the six months' exhibition without breakage or repairing, and there were eight other makes there. I would respectfully refer to a few of the following Baltimore gentlemen who have them : Hon. James A. Gary, Edwin Bennett, H. Clay Miller, H. W. Rogers, John R. Long, Capt. Wm. D. Burchinal, J. Randall Mordecai, Horace Abbott, James W. Tyson, D. D. Mallory, A. B. Morton & Sons, John E. Phillips, John S. Gilmore, J. W. Harvey, L. H. Robinson, Dr. William Stuart, Rev. C. W. Baldwin. Also, St. Agnes Hospital, Md. Agricultural College, Baltimore and Potomac Railroad Company.

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Mar-17

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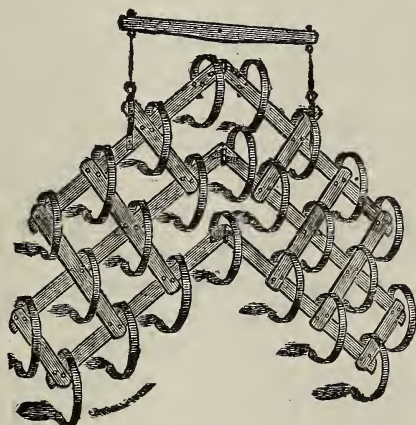
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1858



1881

Forming the most concentrated, universal and durable fertilizer ever offered to the farmer—combining all the stimulating qualities of Peruvian Guano, and the ever durable fertilizing properties of Bones. In fine dry powder, prepared expressly for drilling.

After twenty-three Years' experience by the Planters of Maryland and Virginia in the use of "EXCELSIOR," it is their unanimous opinion that an application of 100 pounds of "EXCELSIOR" is equal to from 200 to 300 pounds of any other fertilizer or guano, and, therefore, fully 100 per cent cheaper.

Farmers should see that every bag is branded with the Analysis, and our name, in red letters, which we hope will prove sufficient protection against counterfeit articles. All further abuse of our name being disclaimed for the future. A large supply of Peruvian Guano for sale, Feb-ly

## TO COTTON GROWERS. J. J. TURNER & CO., AMMONIATED BONE SUPER PHOSPHATE,



Composed of the most concentrated materials, it is richer in Ammonia and Soluble Phosphates than any other Fertilizer sold, except our "Excelsior," and is made with the same care and supervision; uniform quality guaranteed; in excellent order for drilling.

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J. J. TURNER & CO., No. 42 W. PRATT ST.  
BALTIMORE, MD.

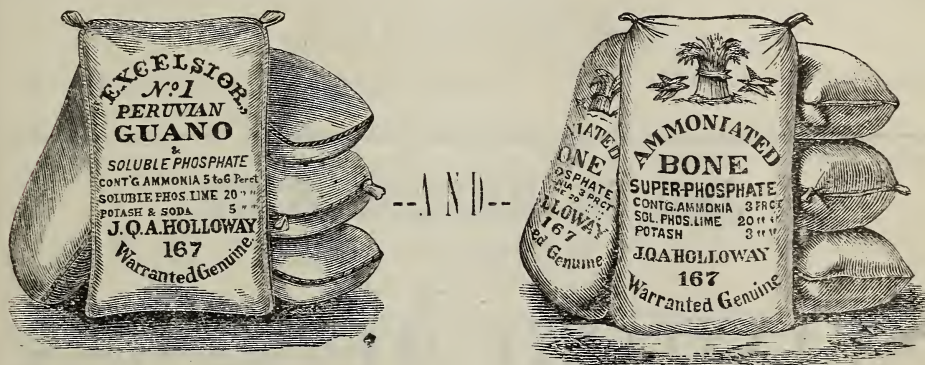


# TO WHEAT GROWERS!

The undersigned PIONEER, in the manufacture of Fertilizers in this city and Originator in 1858 of the formulas and processes of manufacture of

## "Excelsior" and "Ammoniated Phosphate"

so well and favorably known by the Agricultural public, relying upon his experience and personal reputation hitherto acquired in the uniform excellence of these Fertilizers AS MANUFACTURED BY HIM, continues to offer them to the Farmers and Planters of Maryland and Virginia, with the assurance that the high standard quality of each will be maintained as heretofore.



The above are the most concentrated FERTILIZERS ever offered to the Farmer—combining all the stimulating qualities of Peruvian Guano, and the ever-durable fertilizing properties of Bones in fine, dry powder, prepared expressly for drilling, it is the universal opinion of the Farmers of Maryland and Virginia, after over twenty years experience in the use of the *Excelsior* manufactured by me, that an application of 100 pounds is equal in its effects to 200 pounds of any other Fertilizer or Guano, therefore fully 50 per cent. cheaper.

*With my present advantages and superior facilities for Manufacturing, I challenge competition with any Fertilizer sold in the United States in QUALITY, MECHANICAL CONDITION and PRICE.*

By strictly adhering to my *Original Formulas*, using only the most concentrated materials, and *superintending in person their manufacture*—as for the past twenty years,

### UNIFORM QUALITY IS GUARANTEED.

Farmers to secure the ONLY GENUINE EXCELSIOR and PHOSPHATE, prepared according to my *original Formulas* established in 1858, should see that every Bag is branded as above, with the ANALYSIS and MY NAME IN RED LETTERS.

J. Q. A. HOLLOWAY,

Originator and Manufacturer,

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For Fertilizing Purposes.

87 Exchange Place. and Kerr's and Jenkins' Wharves,

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And Pier 8 North Wharves, Philadelphia.

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Manufacturers of Rhodes

**STANDARD MANURES,**

AND

*Dealers in Fertilizer Materials,*

82 SOUTH STREET, BALTIMORE.

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Cemetery Work a Specialty.

**GADDES BROS.****Steam Marble Works**

Sharp and German Sts.

—AND—

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Marble &amp; Granite Monuments, Tablets, Tombs, Headstones

Monumental Statuary and Vase Footstones, New Pattern of Marble Post and Curbing, for enclosing Cemetery Lots. my-17



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R. W. L. RASIN,	-	-	-	-	Treasurer.
E. M. WILMER.	-	-	-	-	Secretary.

The Officers and References are gentlemen of well known business and professional standing and reputation.

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- 2d. To insure such benefits at the lowest cost.

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The principles on which the Society is founded are as old as history, the funds are held by the members, themselves until needed to pay dues and benefits.

## MEMBERSHIP.

Any person, MALE OR FEMALE, in good health, between the ages of 20 and 60 may become members of the Association.

## PRACTICAL WORKING.

The members agree to pay annual dues, (for current expenses) and assessments as rated, until such assessments shall exceed the amount required to pay a certificate in full; when they will be assessed only such a pro rata proportion as may be necessary to make up the sum needed. To pay a certificate, all the members will be assessed AS RATED in the tables, and cannot be assessed for more.

## EXAMPLE.

Take an assessment on a certificate of \$1250; all who hold certificates for that amount will be assessed as rated, according to their ages. As for instance, persons from 30 to 40 would be assessed ONE DOLLAR. Certificates of \$2500 would be assessed to meet a loss of \$1250, one-half the amount as rated; and certificates for \$5000, one-fourth their rated assessment. Thus the plan is purely mutual and strictly equitable.

## PERMANENT DISABILITY.

In case a member should become permanently disabled, FIFTY PER CENT. of the value of their certificates will be paid to them then, and fifty per cent. more at maturity of years; or to their heirs at death. This is manifestly a most benevolent and desirable provision.

## MATURITY OF YEARS.

Members who live to their years of expectancy, will be paid in their life-time the amount of their certificate, (old age, in a majority of cases, is a time of most need.

## EXAMPLE.


Take a person 40 years of age at the time of joining. Their expectation of life, as per the Carlisle Tables, is 27 years. Should such a person live to be 67 years of age, he or she would then receive, IN CASH (in their life-time) the amount of their certificate.

## SPECIAL FEATURES.

The permanent disability provision and the payment to living members, of matured certificates, render membership in this Association MORE DESIRABLE than in Societies that pay benefits in case of death ONLY.

## WHO ARE SPECIALLY INTERESTED.

Every member has a personal interest in the growth, and welfare of the Society, and should be active in inducing others to become members, as the larger the membership the LESS will be the assessments, and the GREATER the value of the certificates.

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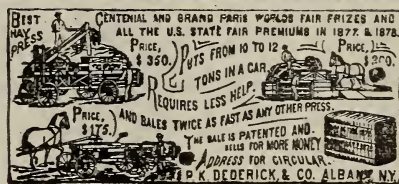
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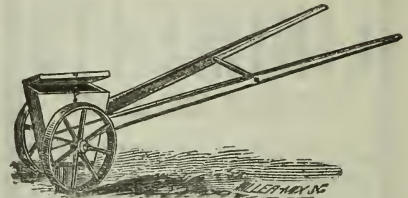
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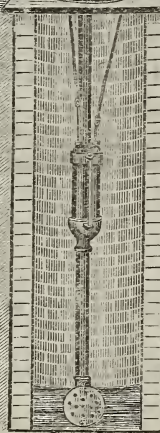
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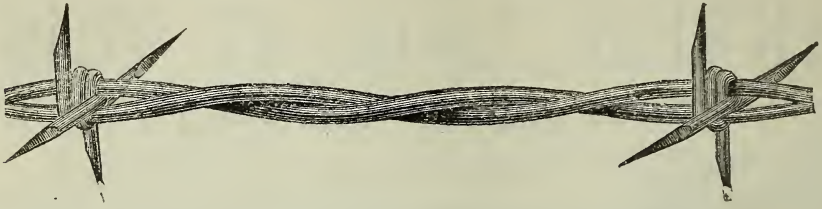
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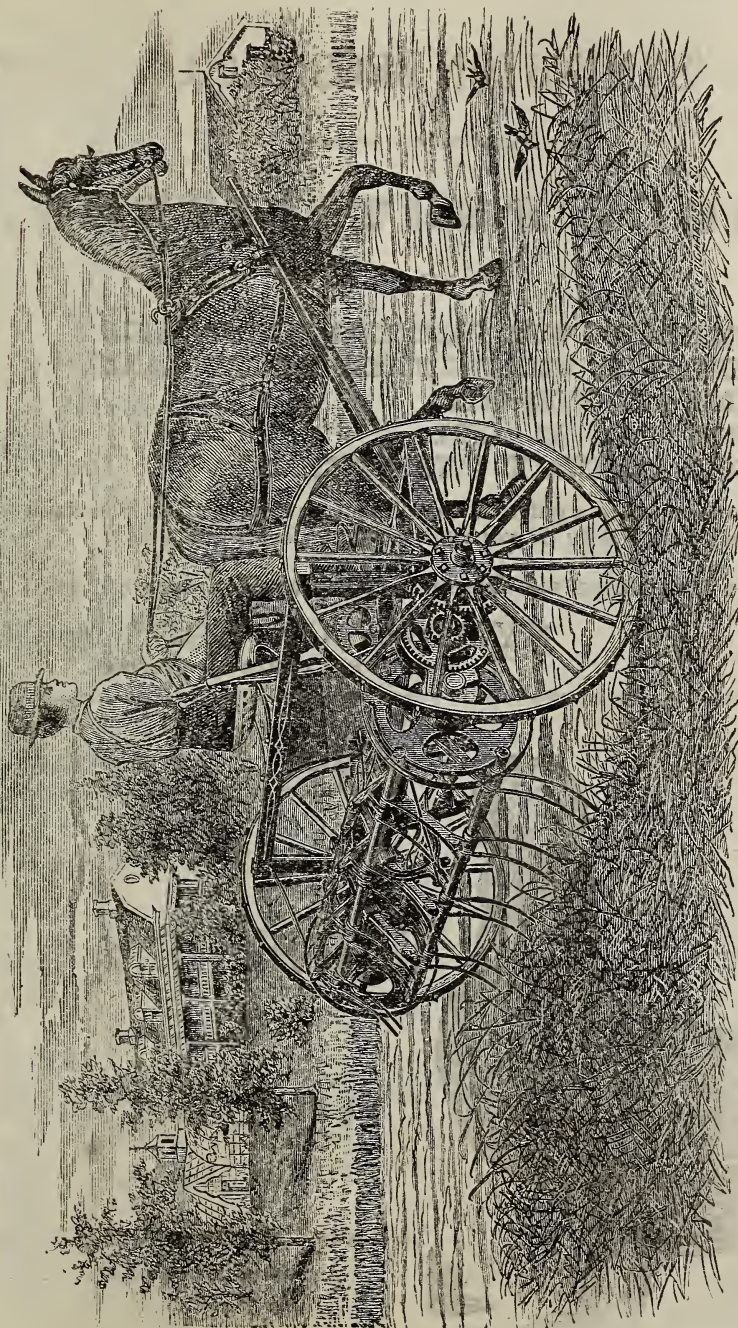
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
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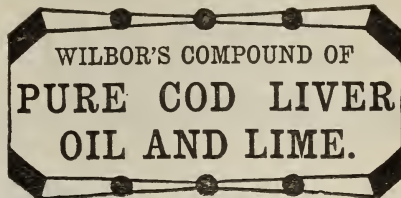
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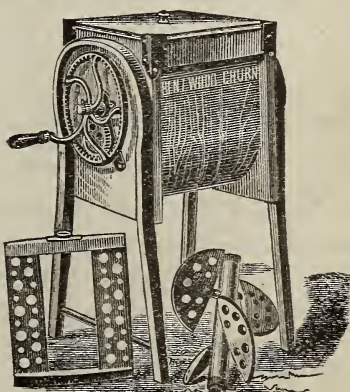
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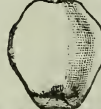
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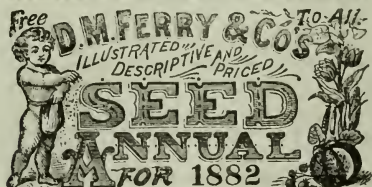
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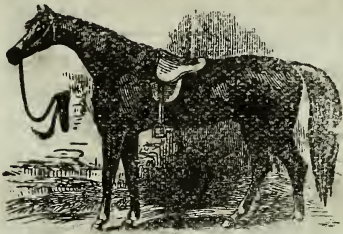
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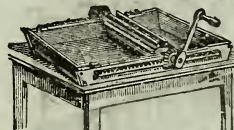
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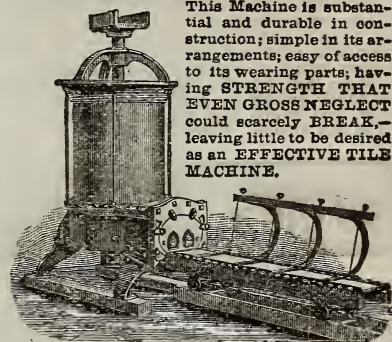
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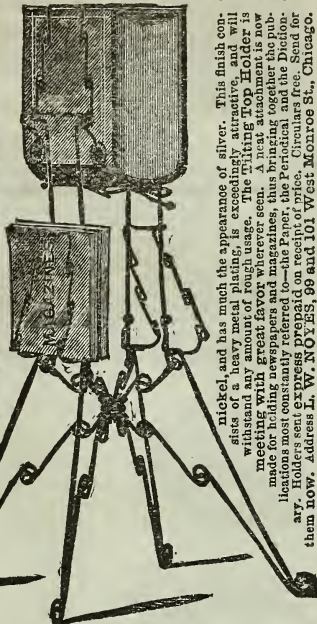
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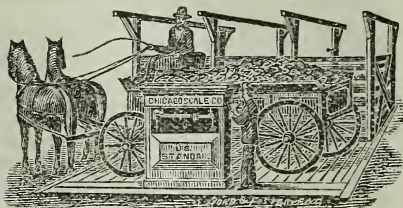
We refer to Hon. Postmaster General D. M. KEY, Rev. F. D. POWER, to officials in the U. S. Patent Office and especially to our clients in every State of the Union and in Canada. For special references, terms, advice, &c. Address

**C. A. SNOW & CO.,**  
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## U. S. Standard Scales

CHICAGO SCALE CO.,

151 S. Jefferson Street, Chicago, Ill.



-Ton Wagon Scales, \$40; 8-Ton, \$50; 4-Ton 60; The "Little Detective" 1/4 oz to 25 lbs. \$3

300 varieties at lowest prices. All Scales warranted perfect. Send for price list. apt

**70 ELEGANT CARDS** [Extra fine Stock] Gilt-Ivy, Wreath, Gilt Vase of Roses etc., name neatly printed in fancy type 16 cts. 14 names \$1. Agents make 40 per cent. Book of 99 Styles for 1893 25 cts free with \$1 order. **CAXTON PRINTING CO. Northford Ct.**

## Plymouth Rocks,

Dark Brahmas, Brown Leghorn, Black Spanish and Black Hamburg chickens, Bronze Turkeys, Pekin Ducks and White Guineas; also Chester White, Yorkshire and Berkshire Swine furnished at reasonable prices. Send for free sample copy of FARMER'S MAGAZINE with prices. With 3 pkt seeds 1 cc. **POTTS BROS., Parkersburg, Pa.** my

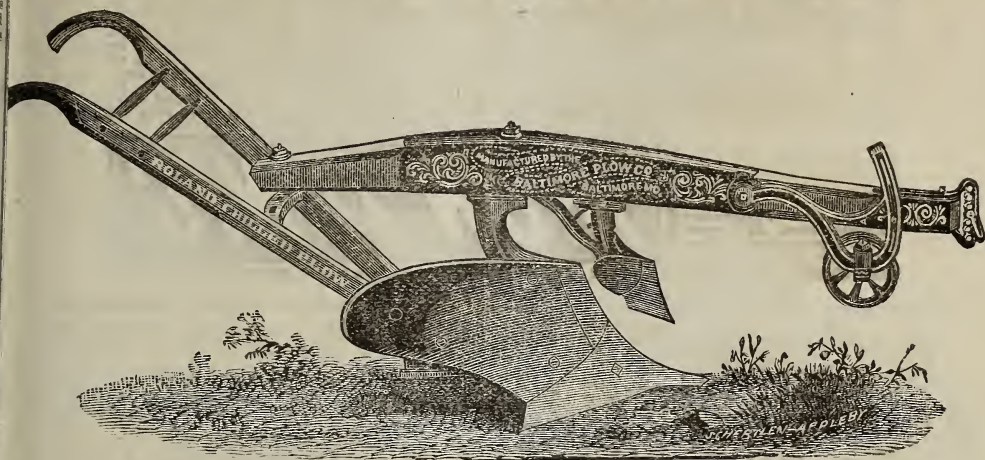
## MAKE HENS LAY.

An English Veterinary surgeon and Chemist, now traveling in this country, says that most of the Horse and Cattle Powders sold here are worthless trash. He says that Sheridan's Condition Powders are absolutely pure and immensely valuable. Nothing on earth will make hens lay like Sheridan's Condition Powders. Dose, one teaspoonful to one pint food. Sold everywhere, or sent by mail for eight letter stamps. **I. S. JOHNSON & CO., Boston, Mass., formerly Bangor Me.**

Oct-17-



# The Roland Chilled Plow.



There is no farm implement which has been so greatly improved during the past five years as THE PLOW, and the Roland Chilled stands pre-eminent amongst the best, as


## *THE BEST PLOW IN AMERICA.*

Its superiority over common cast plows is so great that hundreds of farmers have thrown aside their entire stock of old fashioned Plows, being convinced that they would save money by doing this and replacing with the "Roland Chilled." Send for descriptive circular, setting forth the reasons why we claim so much, and giving full description of the various sizes, with prices, &c.

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*E. B. WHITMAN, Pres't.*

Office and Salesrooms,	}	FACTORY,	}	Warehouses,
4 South Charles Street.		204 South Howard Street.		227 & 229 S. Howard Street.

 Office, Factory and Warehouses all connected by Private Line of telephone.

**D. HARTER'S**

**Endorsed and recommended by the medical profession, for Dyspepsia, General Debility, Female Diseases, Want of Vitality, Nervous Prostration, and Convalescence from Fevers, &c.**

GENTLEMEN: I was suffering from general debility to such an extent that my labor was exceedingly burdensome. A vacation of a month did not give me much relief, but, on the contrary, was followed by increased prostration and sinking chills. At this time I began the use of your IRON TONIC, from which I realized almost immediate and wonderful results. The old energy returned and I found that my natural force was not permanently abated. I have used three bottles of the Tonic. Since using it I have done twice the labor that I ever did in the same time during my illness, and with double the ease. With the tranquil nerve and vigor of body, has come also a clearness of thought never before enjoyed. If the Tonic has not done the work, I know not what. I give it the credit.

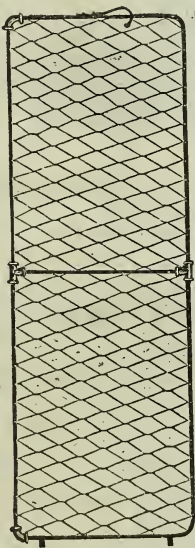
J. P. WATSON, Pastor Christian Church, Troy, O.

J. P. WATSON, Pastor Christian Church, Troy, O.

**The Iron Tonic is a preparation of Protoxide of Iron, Peruvian Bark, and Phosphates, associated with the Vegetable Aromatics. It serves every purpose where a Tonic is necessary.**

**IRON TONIC.**

MANUFACTURED BY THE DR. HARTER MEDICINE CO., NO. 213 NORTH MAIN STREET, ST. LOUIS.



Is the only general purpose wire fence in use, being a strong, net work without backings. It will turn dogs, pigs, poultry, as well as the most vicious stock, without danger to either fence or stock. It is just the fence for farmers, gardeners, stockraisers and railroads, very desirable for lawns, parks or cemeteries. As it covers boards in every respect, and far better than barbed wire, we ask for it a fair trial, knowing it will wear itself into favor. We also manufacture the Automatic or Self-opening Gate. The utility of self-opening gates are more and more appreciated. The Sedgwick Gates, made of wrought iron and steel wire, defy all competition in neatness, lightness, strength, and durability. Ask hardware dealers, or for price list and particulars address Sedgwick Bros., Richmond, Ind.

"A Merciful Man is Merciful to his Beast."

ONLY 25 CENTS.

650,000 ALREADY SOLD.

A TREATISE ON

# THE HORSE

and His Diseases,

BY B. J. KENDALL, M. D.

FULL OF VALUABLE AND PRACTICAL INFORMATION.

AND CONTAINING

## An Index of Diseases.

WHICH GIVES the Symptoms, cause and the Best Treatment of each. A table giving all the principal drugs used for the Horse, with the ordinary dose, effects, and antidote when a poison. A table with an engraving of the Horse's teeth at different ages, with rules for telling the age of the Horse. 65 engravings showing the important points in the structure of the Horse, also illustrating positions assumed by sick horses in different diseases. A valuable collection of receipts, many of which would cost a horse-owner three to five dollars each.

EVERY FARMER SHOULD OWN THIS BOOK

Thousand who have seen it commend it, and many good horsemen have extolled it in the highest terms, even stating that they prefer it to books which cost \$5.00 to \$10.00.

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A book of 100 pages, in paper covers, giving you more practical information than is contained in some large volumes at far higher cost.

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NO 40 ENSOR STREET.

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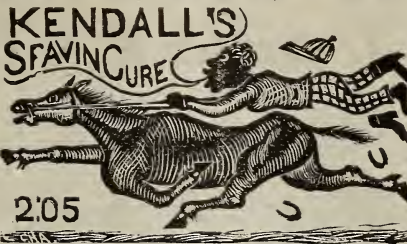
 Agent of the celebrated New York Adamant Plow. Duplicate parts on hand.

Also Sole Agent of "Belle City" Feed Cutter.  
Boss of the World, for Fodder, Hay and Straw.  
Cuts 4 length, from  $\frac{1}{3}$  to 2 inches. Will cut 1 ton  
in 30 minutes. Send for circulars. Aug-14



# KENDALL'S SPAVIN CURE!

It cures Spavins, Splints, Ringbones, Curbs and all similar blemishes and removes the bunch without blistering. For man it is now known to be one of the best if not the best liniment ever discovered.



THE MOST SUCCESSFUL REMEDY ever discovered, as it is certain in its effects and does not blister. READ PROOF BELOW.

## KENDALL'S SPAVIN CURE.

HAMILTON, MO., June 14th, 1881.  
B. J. KENDALL & Co.,—Gents:—This is to certify than I have used Kendall's Spavin Cure and have found it to be all it is recommended to be, and in fact more too; I have removed by using the above, Callous, Bone Spavins, Ring Bones, Splints, and can cheerfully testify and recommend it to be the best thing for any bony substance I have ever used, and I have tried many, as I have made that my study for years.  
Respectfully yours,

P. V. CRIST.

## KENDALL'S SPAVIN CURE.

The following letter was written to our agent in Louisville, Kentucky, by the owner of the stage route from Lebanon, Ky., to Campbellsville, who is well known throughout the State,

CAMPBELLVILLE, KY., Jan. 30th, 1878.  
J. W. Morrill & Co., Louisville, Ky.—Gents:—The Kendall's Spavin Cure you sent me some time ago has proved invaluable in all cases for which I used it: sprains, sore back, galled shoulders, windgalls and scratches. Fortunately, I did not have any stock with spavins at the time.  
Yours respectfully,  
GEORGE BORDERS.

## KENDALL'S SPAVIN CURE.

SAVANNAH, GA., Dec. 23, 1880.  
Dr. B. J. KENDALL & Co.,—Gents:—Enclosed please find 25 cents for which send me one of your new horse books and oblige. I have tried your Kendall's Spavin Cure in a case of Rheumatic Gout and find it an excellent remedy.  
Yours, &c., &c.,  
J. W. HUNT.

## KENDALL'S SPAVIN CURE.

WILTON, MINN., Jan. 11th, 1881.  
B. J. KENDALL & Co.,—Gents:—Having got a horse book of you, by mail, a year ago, the contents of which persuaded me to try Kendall's Spavin Cure on the hind leg of one of my horses, which was badly swollen and could not be reduced by any other remedy. I got two bottles of Kendall's Spavin Cure, of Preston & Luddeth, druggists of Waseca, which completely cured my horse. About five years ago I had a three year old colt sweenied very bad, I used your remedy as given in your book, without rowelling, and I must say to your credit that the colt is entirely cured, which is a surprise not only to myself, but also to my neighbors. You sent me the book for the trifling sum of 25 cents, and if I could not get another like it, I would not take twenty five dollars for it.  
Yours truly,  
GEO. MATHEWS.

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WEST ENOSBURGH, VT., Feb. 15th, 1881.  
Dr. B. J. KENDALL & Co.,—Gents:—Several months ago I injured my knee joint, which caused an enlargement to grow, the size of a large walnut, and caused me very severe pain all the time for four or five weeks, when I began to use Kendall's Spavin Cure, with the most satisfactory results. It has completely removed the enlargement and stopped the lameness and pain. I have long known it to be excellent for horses, but now I know it to be the best liniment for human flesh that I am acquainted with.  
Yours truly,  
T. P. LAWRENCE.

Send address for Illustrated Circular, which we think gives positive proof of its virtues. No remedy has ever met with such unqualified success to our knowledge, for beast as well as man.  
Price \$1 per bottle, or 6 bottles for \$5. All druggists have it or can get it for you, or it will be sent to any address on receipt of price by the proprietors, Dr. B. J. KENDALL & Co., Enosburgh Falls, Vt.

**Sold by all Druggists.**

R. J. BAKER.

ESTABLISHED 1837.

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OF  
AMMONIA.**R. J. BAKER & CO.**

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PURE  
NITRATE  
SODA.

Pure Ground Bone, Chemicals, Acids, &amp;c.

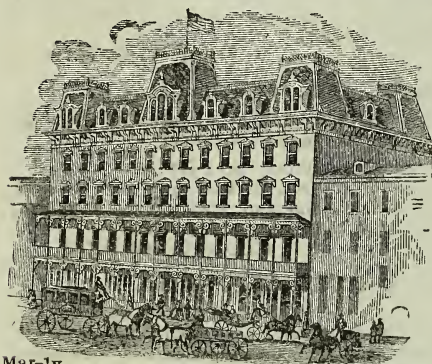
Ammoniated Super-Phosphate for all Crops.

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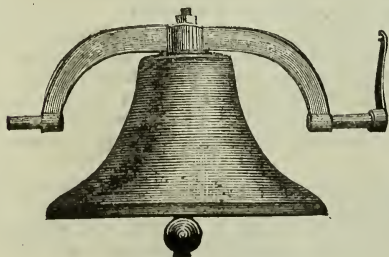
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\$2.00 and \$2.50 per Day on the American Plan  
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**FIRST-CLASS PASSENGER ELEVATOR,**  
which will be in constant operation, making all parts of the house desirable and easy of access.**C. R. HOGAN, Proprietor.****Whitman's Farm Bells.**

These Bells, made of steel and the best of charcoal iron, hardened with black tin, have a tone and strength far beyond that of cast iron bells, and for all practical purposes are equal to those made of the best and most expensive bell metal.

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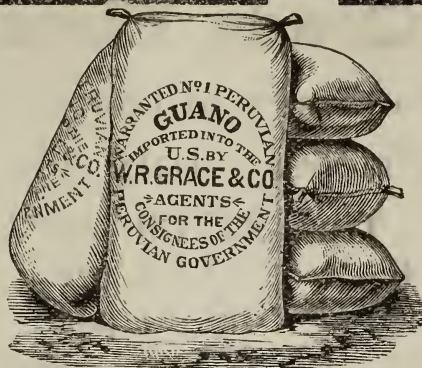
No. 1—225 lbs.	25 in.	at widest part	\$15.75
" 2—150 "	23 "	" "	10.50
" 3—100 "	19 "	" "	6.75
" 4—75 "	17 "	" "	5.25
" 5—55 "	15 "	" "	4.00

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# PERUVIAN GUANO.



I HAVE SECURED THE ONLY CARGO OF HIGH GRADE PERUVIAN GUANO in the United States, direct from PABELLON DE PICA, the richest deposit of Peru, containing 12 per cent. of AMMONIA; also a full supply from LOBOS deposits, containing  $5\frac{1}{2}$  to 6 per cent. of AMMONIA, which I offer for sale direct from ship or warehouse

**J. Q. A. HOLLOWAY,**

**107 McElderry's Wharf, mar-ly Baltimore, Md.**

## Cedar Grove Apiary of Italian Bees.

Having had an experience of ten years in raising Queens, I offer during the season of 1882, a choice lot of Italian Queens at the following low rates.

1st Choice, Tested Queen, \$3 00

2nd " " " 2 50

3rd " " " 1 50

One untested Queen 1 00



These Queens will be sent by mail, at prices named, and reach their destination in good order.

Send for Circular.

Comb foundation made on the Given Press, in sheets of  $16\frac{1}{2} \times 8\frac{1}{2}$  inches, suitable for Langstroth Frame, 10 sheets to the lb. 45 cents per lb. Suitable for surplus boxes, in small pieces, 60 cents per pound.

Clarke County.

J. LUTHER BOWERS, Berryville, Va.

## C. GEO. MEGINNISS,

75 West Fayette Street, 352 West Baltimore Street,  
N. W. Cor. Charles and Fayette Streets. 98 South Broadway.

Is by far the largest retail dealer in

## Dress Shirts, Underwear, Silk Neckwear,

And Gents Furnishing Goods generally that ever kept them for sale in Baltimore, and is so because he sells better good for the money than other man, solely

# BRITISH MIXTURE!

## A High Grade Phosphate!

Sold direct to Farmers at Lowest Wholesale  
Cash Prices. July 1st, '81.

Price 1 to 3 Tons,	\$35.00 per	2,000 Lbs.
" 3 to 6 "	34.00 per	" Lbs.
" .6 & over,	33.00 per	" Lbs.

Delivered on board Cars or Boat in Baltimore.

**No Agents,**

**No Commissions,**


**No Credits,**

**No Bad Debts.**

This article is a high grade Phosphate, better in every respect than the great majority of \$40 to \$50 Phosphates; and instead of being sold through Agents on long credit, is sold direct to the Farmer

—AT THE—

**LOWEST WHOLESALE CASH PRICE.**

 Send for a Circular and read the opinions of those who have tried it.

**E. B. WHITMAN.**

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*General Agent for the "Champion Grain Drill,"*

**Whitman Phosphate, Missouri Bone Meal, & Fertilizer Materials.**





**WESTERN MARYLAND RAILROAD**  
Commencing THURSDAY, December 1  
1881, leaving Hillen Station daily, ex-  
cept Sunday, as follows:

7.15 A M.—Mail, for Frederick, Emmittsburg, Hanover Chambersburg, Shippensburg, Hagerstown, Williamsport and intermediate Stations and points on Shenandoah Valley Railroad.

9.35 A M.—Accommodation, for Union Bridge and intermediate Stations, and for Hanover, Gettysburg and points on H. J. H. & G. R. R. (through cars.)

2.05 P M.—Accommodation, for Reisterstown (Glyndon) and intermediate Stations.

4.00 P M.—Express for Mt. Hope, Pikesville, Owings Mills, Glyndon, Westminster, New Windsor, Union Bridge, and principal stations west; also Frederick (through car), Emmittsburg, Waynesboro', Chambersburg, Pa., and Shippensburg, Pa.

4.45 P M.—Accommodation for Glyndon and intermediate Stations and points on Hanover and Gettysburg R. R. (through cars).

6.35 P M.—Accommodation for Union Bridge and intermediate Stations.

Trains arrive at Hillen at 8.40 and 11.55 A. M., 3.05 4.20 and 6.55 P. M.

**SUNDAYS.**

9 A. M. and 2 P. M.—Accommodation for Union Bridge and intermediate Stations.

Arrive at Hillen at 8.50 A. M. and 6.55 P. M.

Ticket and Baggage Office N. E. corner Baltimore and North streets.

All trains stop at Union Depot, Pennsylvania ave., and Fulton Stations. J. M. HOOD, General Manager. B. H. GRISWOLD, General Ticket Agent.

**Merchant's and Miner's  
TRANSPORTATION CO.'S  
"SAVANNAH LINE"**

**FIRST CLASS STEAMSHIPS**

SAILING SEMI-WEEKLY BETWEEN,  
**BALTIMORE & SAVANNAH GA.,**  
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**BALTIMORE.** Feb-1y

**—Carlise Poultry Yards.—**

W. C. Shapley, Carlisle, Pa., Box 82, Breeder and Shipper of Choice High Class Poultry and Eggs. Light Brahmas, Brown Leghorns, W. F. Black Spanish and W. C. Black Polands. Eggs \$1.50 per 13, except Poland, \$2 per 13. My fowls are all bred from the purest blood possible. Eggs packed in new baskets to carry any distance, and warranted fresh and true to name. Stock for sale in the fall at fair prices. may 1y

**ORGANS**

\$30 to \$1,000; 2 to 32 Stops. Pianos \$125 up. Paper free. Address Dan'l F. Beatty, Washington, N. J. Nov 1y

**THE BAY LINE**

FOR  
**FORT MONROE, NORFOLK.  
AND THE SOUTH.**

The Bay Line comprises the new and elegant steamers 'Virginia,' 'Carolina' and 'Florida.' Leaving Union Dock, Baltimore at 7 P. M., leaving Canton Wharf, Baltimore, at 8.45 P. M., on arrival of Northern and Eastern trains, touching at Old Point Comfort, where is located the splendid

**HYGEIA HOTEL,**  
a delightful resort at all seasons of the year. All the comforts of a first-class hotel are afforded on the steamers; superior state-room accommodations, and the tables acknowledged to be unsurpassed in every respect; fruits, fish, game, &c., in season.

For Tickets and information, apply at Company's offices, 157 W. Baltimore Street, or on board of steamers. Wm. H. Fitzgerald, Agent.

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**DAILY**  
**Fast Freight & Passenger Line.**  
**THROUGH**  
**RATES OF FREIGHT**

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**YORK RIVER RAILROAD**  
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From BALTIMORE to all POINTS SOUTH

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Time QUICK and LOW RATES Guaranteed

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**YORK RIVER LINE,**  
Pier 10 Light Street Wharf.

Feb 1y **R. FOSTER, General Manager**

**GOODYEAR'S RUBBER HOUSE.**

Rubber Clothing. Horse Covers. Rubber Boots & Shoes.  
 Gossamer Clothing. Rubber Sheeting.  
 Wagon Aprons. Door Mats. Spittoons. Pails. Fire  
 Buckets. Rubber Matting. Piano Covers. Rubber Gloves and Mittens.  
 Gas Tubing. Elastic Bands. Rubber Belting. Rubber Cement. Soling Rubber, &c.  
 Stationers' Goods. Druggists' Goods. Syringes, &c. Combs & Brushes.  
 Blankets, Air Beds. Air Pillows. Air Cushions. Bath Tubs.  
 Gas Bags. Rubber Balls. Rubber Toys.  
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 Picker Leather- Raw Hide Lacing, &c., &c., &c.

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CORNER CHARLES AND BALTIMORE STREETS.

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HAVE A LARGE ASSORTED STOCK OF

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ALSO A FULL ASSORTMENT OF

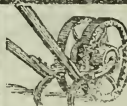
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Jan—6t.

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**BEST** business now before the public. You can make money faster at work for us than at anything else. Capital not needed. We will start you. \$12 a day and upwards made at home by the industrious. Men, women, boys and girls wanted everywhere to work for us. Now is the time. You can work in spare time only or give your whole time to the business. You can live at home and do the work. No other business will pay you nearly as well. No one can fail to make enormous pay by engaging at once. Costly Outfit and terms free. Money made fast, easily, and honorably.

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**We are the Largest Manufacturers**

of this class of implements in the world. Our catalogue is free to all, and we want all cultivators of the soil to read and be convinced that we do not make a single tool as a plaything, to be bought only by the rich, but that every one of them is a practical, all day tool, made expressly to save the time and labor of the hard worked tillers of the soil.

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Jan

127 &amp; 129 Catharine Street, Phila., Pa.

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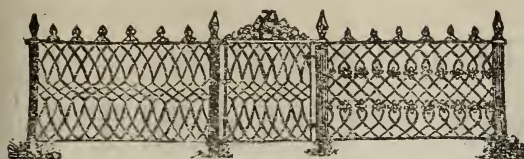
Logs remain stationary while saw travels—cutting with under side of saw. This method admits of cutting with the grain, saving 25 per cent. in **POWER**. Its convenience and portability save 50 per cent. in **TIME**. Send for full descriptive circular. Agents wanted everywhere. Address  
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ALSO, IRON BEDSTEAD, CHAIRS, SETTEES, &c., &c.

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ELECTROTYPERS

TYPE FOUNDERS,

COPPER MIXED METAL.

SOUTH AND GERMAN STREETS.

Dec.

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TABLE CUTLERY, &c., &c.

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Dr. Peck's Artificial Ear Drums

PERFECTLY RESTORE THE HEARING

and perform the work of the Natural Drum.

Always in position, but invisible to others.

All Conversation and even whispers heard distinctly. We refer to those using them. Send for

descriptive circular with testimonials. Address,

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For Students of Both Sexes,

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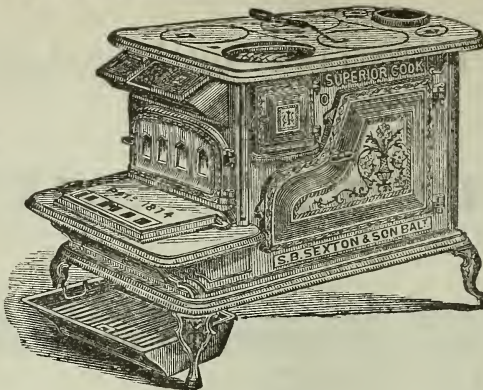
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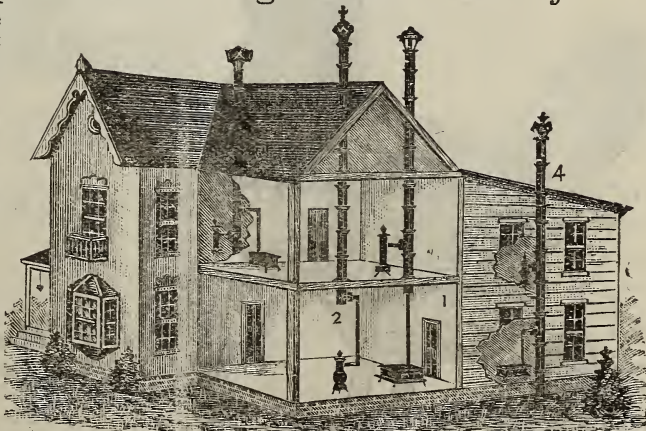
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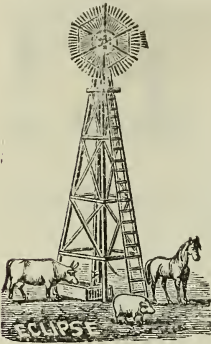


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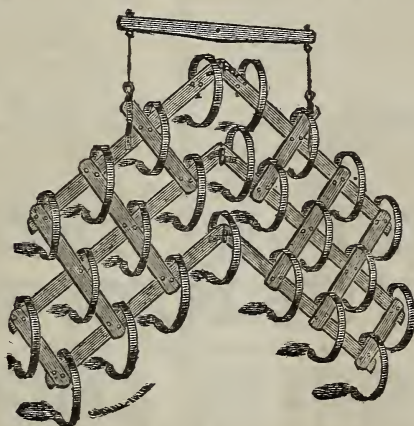
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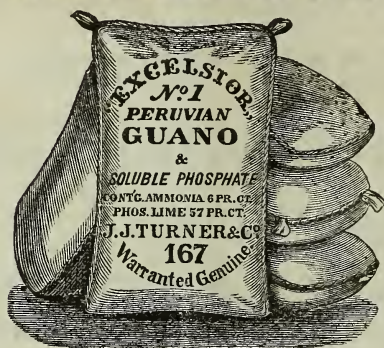
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- 2d. To insure such benefits at the lowest cost.

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Any person, MALE OR FEMALE, in good health, between the ages of 20 and 60 may become members of the Association.

## PRACTICAL WORKING.

The members agree to pay annual dues, (for current expenses) and assessments as rated, until such assessments shall exceed the amount required to pay a certificate in full; when they will be assessed only such a pro rata proportion as may be necessary to make up the sum needed. To pay a certificate, all the members will be assessed AS RATED in the tables, and cannot be assessed for more.

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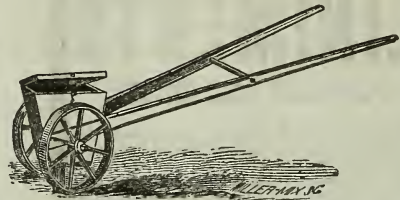


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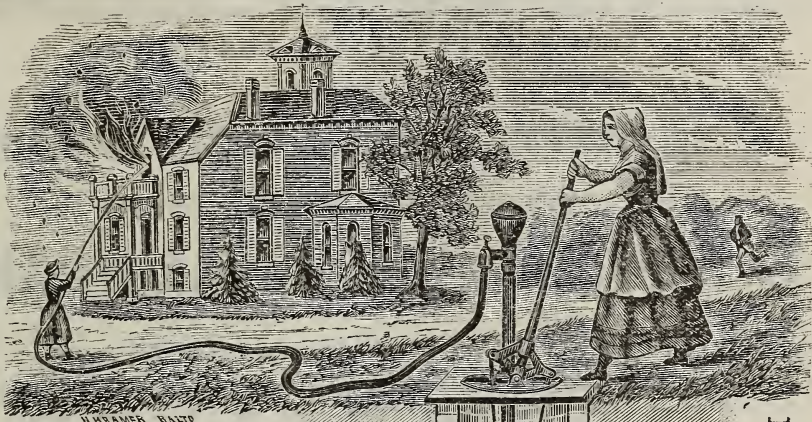


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Can be used either as submerged  
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Will raise water 400 feet if required

This Pump having two cylinders (Brass) and piston rods, each of which are double acting, enables it to throw twice the amount of water of any other pump,

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July



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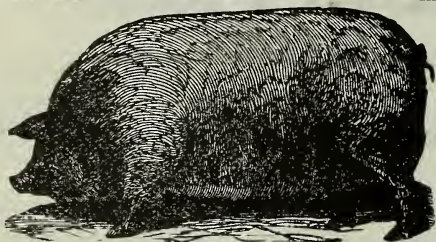
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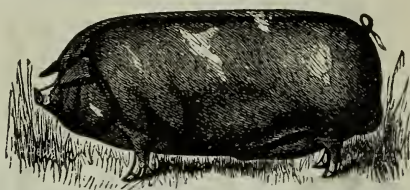
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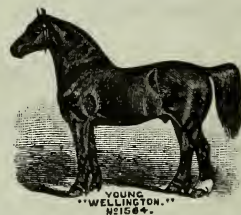
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\$190— $\frac{1}{2}$  ton in 10 hours.

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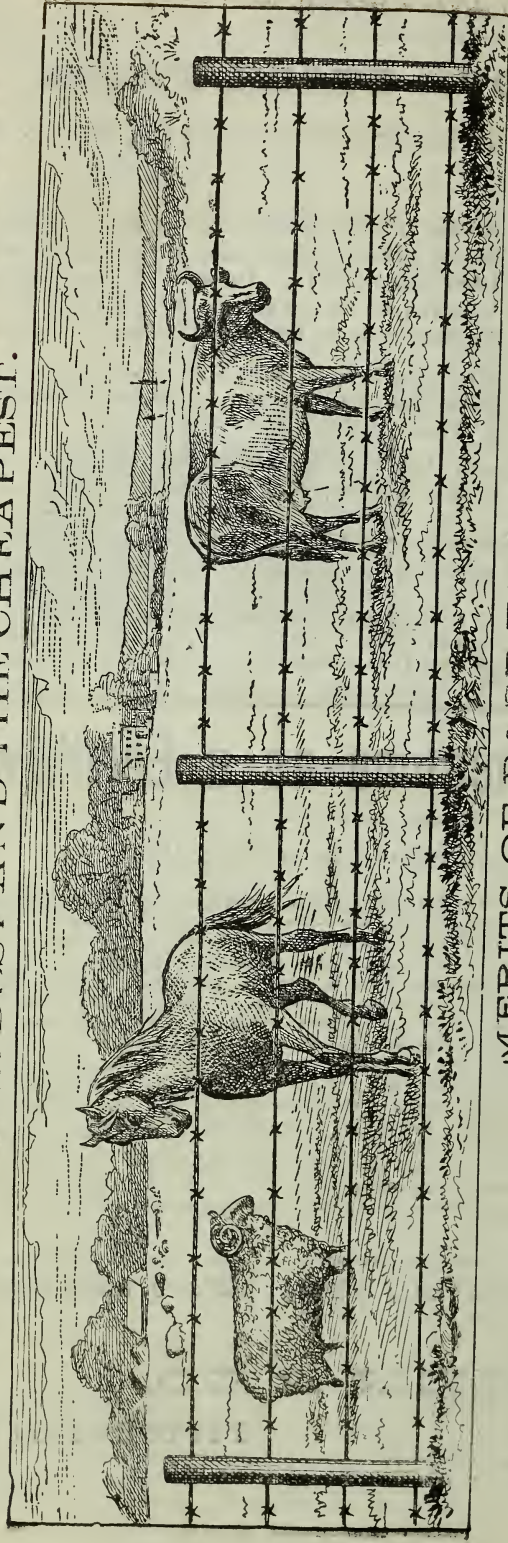
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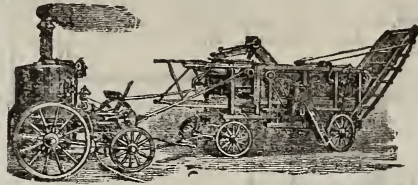
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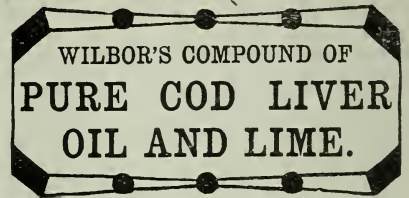
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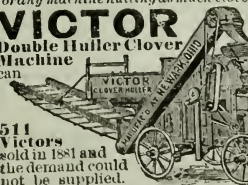
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It beats all other Hullers, having hulled **150 Bushels in ONE DAY.**

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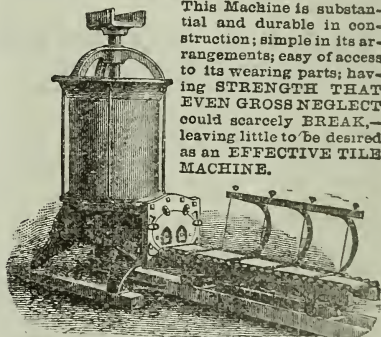
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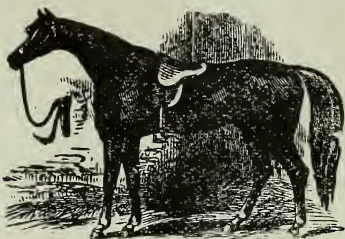
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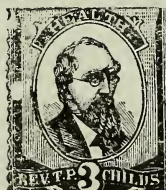
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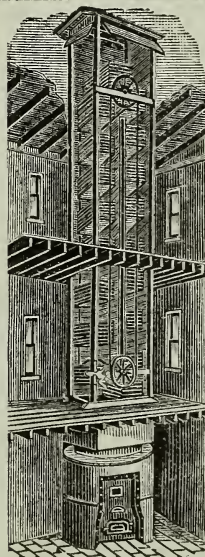


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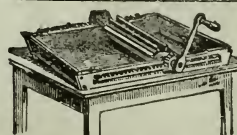
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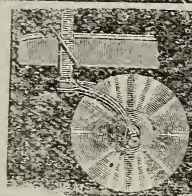




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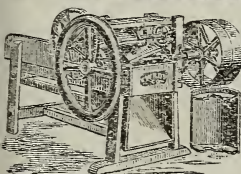
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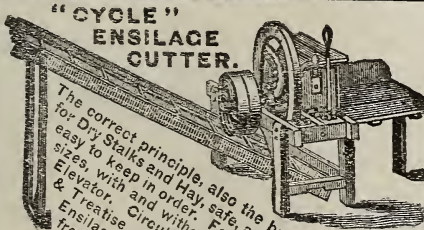
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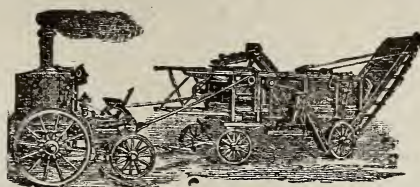
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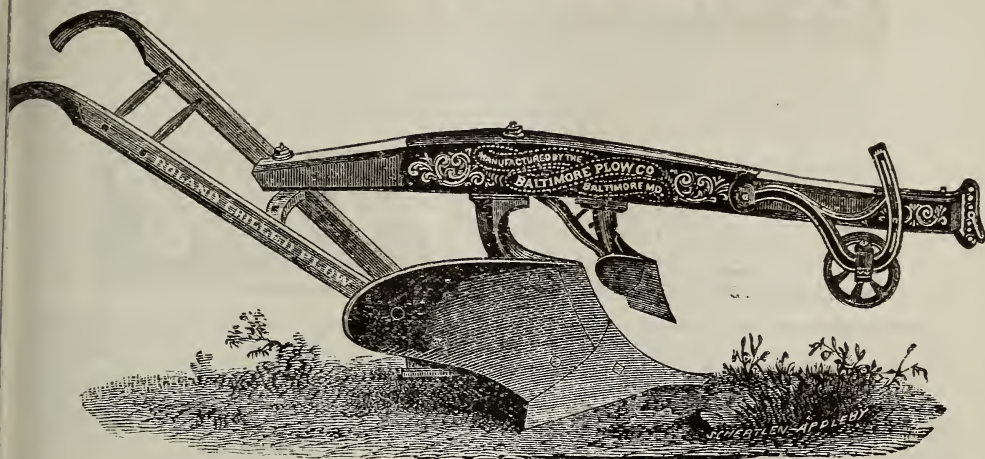
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Nov-1





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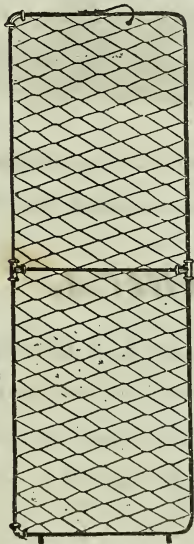
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It cures Spavins, Splints, Ringbones, Curbs and all similar blemishes and removes the bunch without blistering. For man it is now known to be one of the best if not the best liniment ever discovered.



THE MOST SUCCESSFUL REMEDY ever discovered, as it is certain in its effects and does not blister. READ PROOF BELOW.

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HAMILTON, MO., June 14th, 1881.

B. J. KENDALL & Co.,—Gents:—This is to certify that I have used Kendall's Spavin Cure and have found it to be all it is recommended to be, and in fact more too; I have removed by using the above, Callous, Bone Spavins, Ring Bones, Splints, and can cheerfully testify and recommend it to be the best thing for any bony substance I have ever used, and I have tried many, as I have made that my study for years.

Respectfully yours,

P. V. CRIST.

## KENDALL'S SPAVIN CURE.

The following letter was written to our agent in Louisville, Kentucky, by the owner of the stage route from Lebanon, Ky., to Campbellsville, who is well known throughout the State,

CAMPBELLVILLE, KY., Jan. 30th, 1876.

J. W. Morrill & Co., Louisville, Ky.—Gents:—The Kendall's Spavin Cure you sent me some time ago has proved invaluable in all cases for which I used it: sprains, sore back, galled shoulders, windgalls and scratches. Fortunately, I did not have any stock with spavins at the time.

Yours respectfully,

GEORGE BORDERS.

## KENDALL'S SPAVIN CURE.

SAVANNAH, GA., Dec. 23, 1880.

Dr. B. J. KENDALL & Co.,—Gents:—Enclosed please find 25 cents for which send me one of your new horse books and oblige. I have tried your Kendall's Spavin Cure in a case of Rheumatic Gout and find it an excellent remedy.

Yours, &c., &c.,

J. W. HUNT.

## KENDALL'S SPAVIN CURE.

WILTON, MINN., Jan. 11th, 1881.

B. J. KENDALL & Co.,—Gents:—Having got a horse book of you, by mail, a year ago, the contents of which persuaded me to try Kendall's Spavin Cure on the hind leg of one of my horses, which was badly swollen and could not be reduced by any other remedy. I got two bottles of Kendall's Spavin Cure, of Preston & Luddeth, druggists of Waseca, which completely cured my horse. About five years ago I had a three year old colt sweened very bad, I used your remedy as given in your book, without rowelling, and I must say to your credit that the colt is entirely cured, which is a surprise not only to myself, but also to my neighbors. You sent me the book for the trifling sum of 25 cents, and if I could not get another like it, I would not take twenty five dollars for it.

Yours truly,

GEO. MATHEWS.

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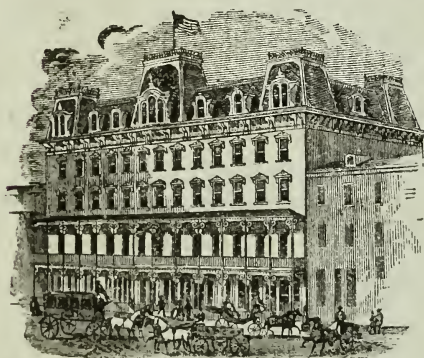
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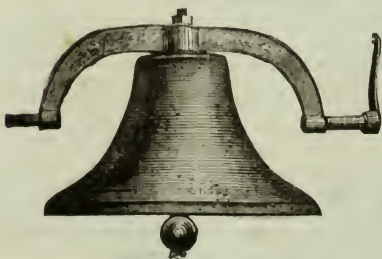
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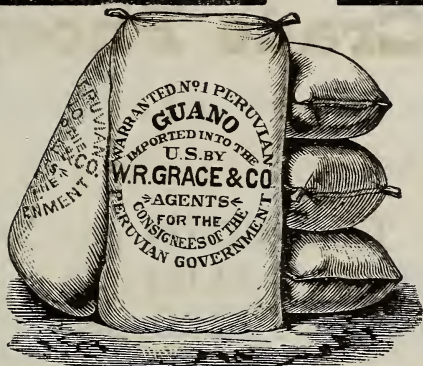
No. 1—225 lbs.	25 in.	at widest part	\$15.75
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Having had an experience of ten years in raising Queens, I offer during the season of 1882, a choice lot of Italian Queens at the following low rates.

1st Choice, Tested Queen, \$3 00

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These Queens will be sent by

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Send for Circular.

Comb foundation made on the Given Press, in sheets of  $16\frac{1}{2} \times 8\frac{1}{2}$  inches, suitable for Langstroth Frame, 10 sheets to the lb. 45 cents per lb. Suitable for surplus boxes, in small pieces, 60 cents per pound. Feb.

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Price 1 to 3	Tons,	\$35.00	per	2,000	Lbs.
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Commencing THURSDAY, December 1  
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cept Sunday, as follows:

7.15 A M.—Mail, for Frederick, Emmittsburg, Hanover Chambersburg, Shippensburg, Hagerstown, Williamsport and intermediate Stations and points on Shenandoah Valley Railroad.

9.55 A M.—Accommodation, for Union Bridge and intermediate Stations, and for Hanover, Gettysburg and points on H. J. H. & G. R. R. (through cars.)

2.05 P M.—Accommodation, for Reisterstown (Glyndon) and intermediate Stations.

4.00 P M.—Express for Mt. Hope, Pikesville, Owings Mills, Glyndon, Westminster, New Windsor, Union Bridge, and principal stations west; also Frederick (through car), Emmittsburg, Waynesboro', Chambersburg, Pa., and Shippensburg, Pa.

4.45 P M.—Accommodation for Glyndon and intermediate Stations and points on Hanover and Gettysburg R. R. (through cars.)

6.35 P M.—Accommodation for Union Bridge and intermediate Stations.

Trains arrive at Hillen at 8.40 and 11.55 A. M., 3.05 4.20 and 6.55 P. M.

**SUNDAYS.**

9 A. M. and 2 P. M.—Accommodation for Union Bridge and intermediate Stations.

Arrive at Hillen at 8.50 A. M. and 6.55 P. M.  
Ticket and Baggage Office N. E. corner Baltimore and North streets.

All trains stop at Union Depot, Pennsylvania ave., and Fulton Stations. J. M. HOOD, General Manager.  
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**THE BAY LINE**

FOR  
**FORT MONROE, NORFOLK  
AND THE SOUTH.**

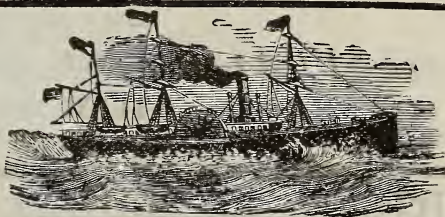
The Bay Line comprises the new and elegant steamers 'Virginia,' 'Carolina' and 'Florida.' Leaving Union Dock, Baltimore at 7 P. M., leaving Canton Wharf, Baltimore, at 8.45 P. M., on arrival of Northern and Eastern trains, touching at Old Point Comfort, where is located the splendid

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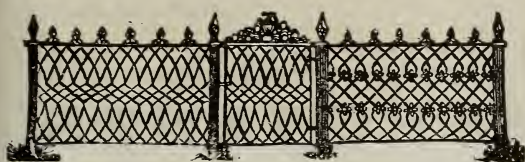
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
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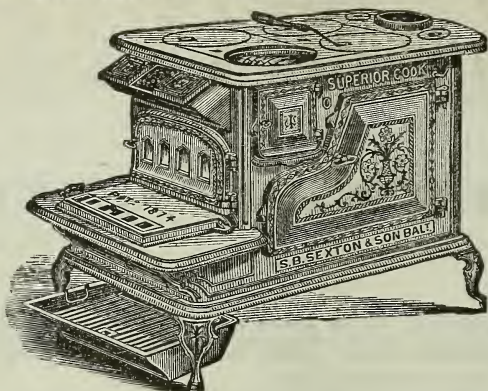
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Apr.-86.

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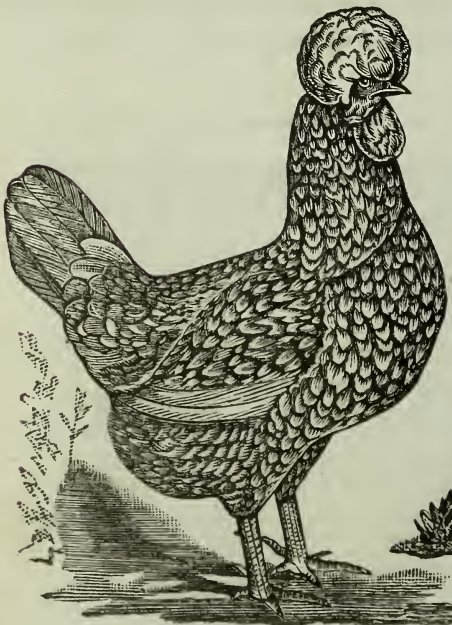
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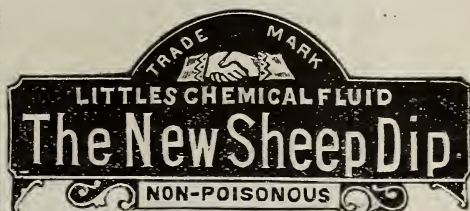
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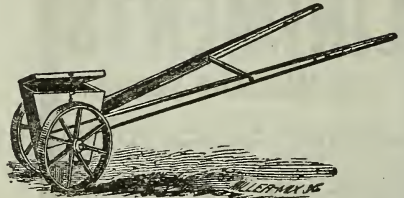
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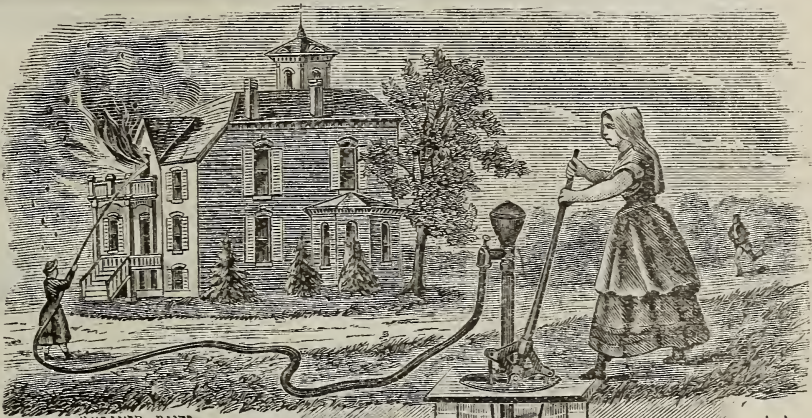


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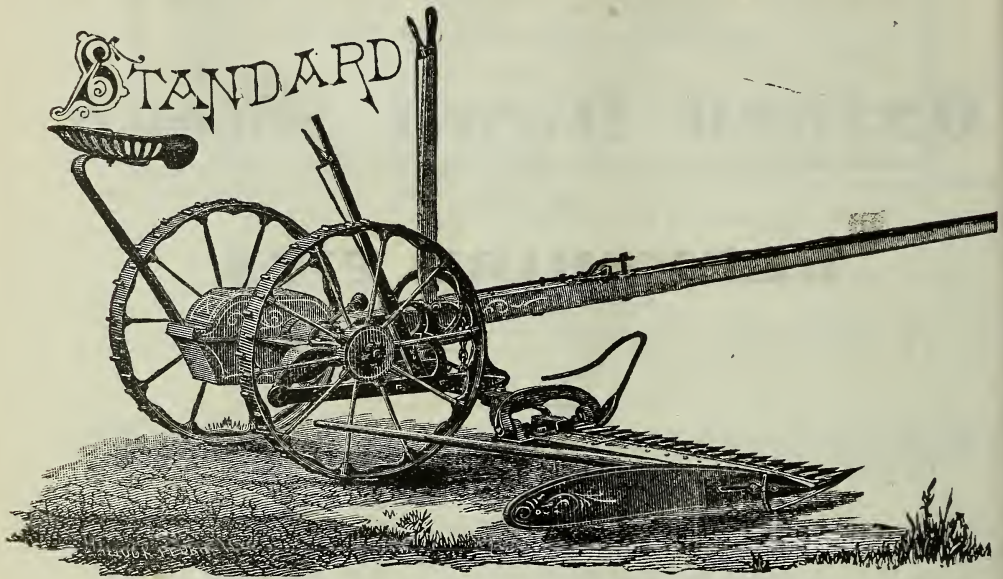
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The frame is covered with Galvanized Iron and lined with Juniata Iron. It is so constructed that one-half of the heat from the furnace acts directly on the lower half of the racks, while the other half is taken to the middle and upper racks, thus giving an equal distribution of heat throughout the Dryer. This is accomplished in no other Dryer in the market.

The front and back of furnace is made of cast-iron very heavy, and the body of No. 18 boiler iron. We have never had a furnace crack or burn out since we have been in the business.

Let us, then, call your attention to the process of evaporation as accomplished by the Zimmerman Fruit Dryer. This may be briefly described as a method of removing the water from animal and vegetable substances in a few hours by pneumatic evaporation. It renders articles treated proof against decay, at the same time artificially ripens them and increases their palatable and nutritious qualities. The products of this Dryer are very much superior to the finest sun or kiln-dried fruits. They are bright and fresh in appearance, retain nearly all the sugar, and, having lost only the water in conversion, are essentially fresh fruits.

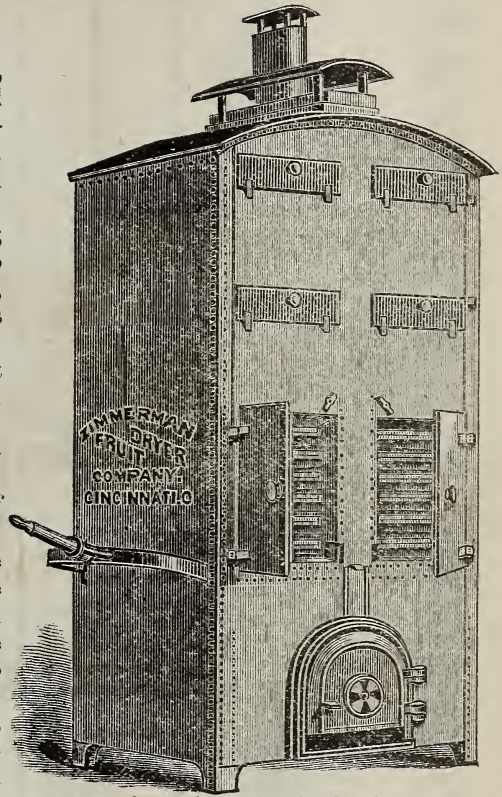
The process of evaporation operates so rapidly as to leave no time for the exhalation of the flavoring essences, or the deterioration of color, or structure or decay, and insures a product unchanged in all that constitutes freshness, wanting water alone to resume all its properties as at first.

**WHAT IT WILL DRY.**—It will dry the most delicate fruits and berries: grapes, peaches, pears, apples, blackberries, strawberries, cherries, raspberries, as well as sweet corn, pumpkins, and squash. Sweet potatoes can be treated on our Dryer at an expense hardly worth mentioning and with very little labor. Meats, fish, and oysters can also be cured to a nicety obtained by no other process.

**THE BEST DRYER.**—The reputation of this Dryer is fully established. It is undoubtedly the standard fruit and vegetable Dryer of America.

During the seasons of 1877, '78 and '79, we probably sold more Dryers than any and all others combined. Our trade extends from Delaware to California, and from the lakes to the gulf. Manufactured by

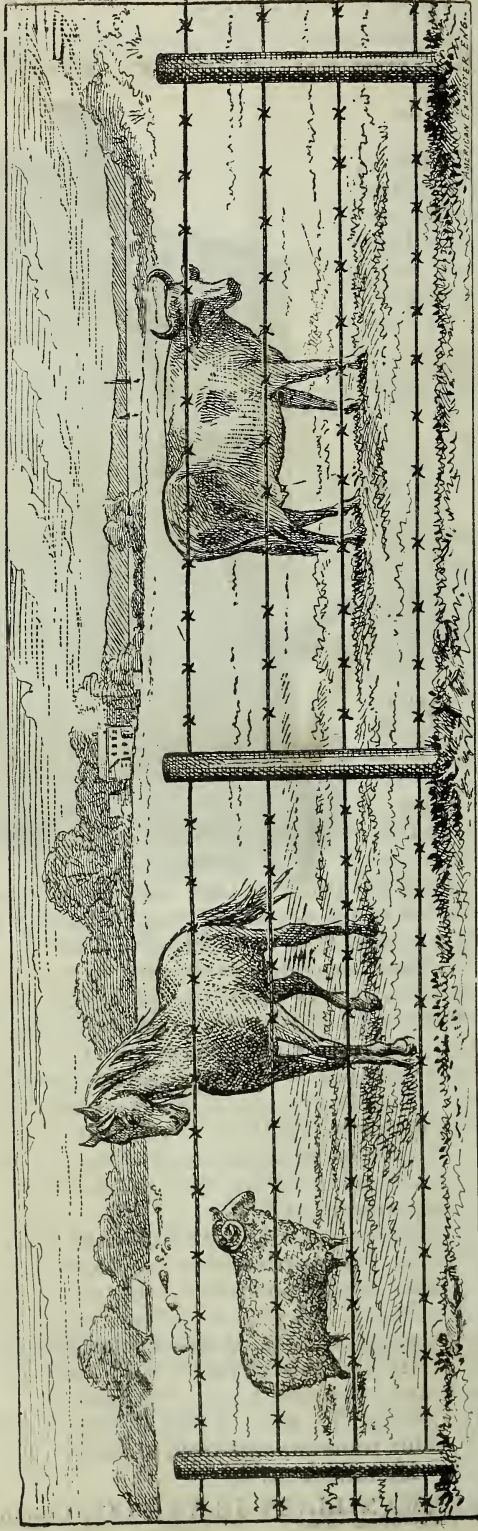
**ZIMMERMAN FRUIT DRYER CO., Cincinnati, Ohio.**





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THE BEST AND THE CHEAPEST.



## MERITS OF BARB FENCE

It is the cheapest fence made; the most durable; is not affected by fire, wind or flood; does not cause snow drifts; takes fewer fence posts; stock cannot push it down; it protects itself—acts on the defensive, it takes but little room; you can cultivate close to it; weeds are easily kept out of it; requires but little labor to put it up; you can draw at one load enough to fence a farm; and can fence a good sized farm in a day; it is the greatest practical invention of the age, and has come to be the farm and railroad fence of the country.

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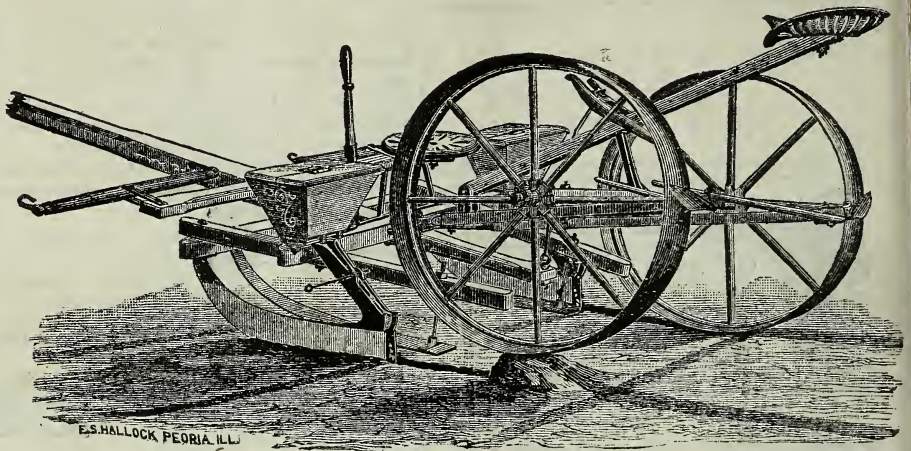
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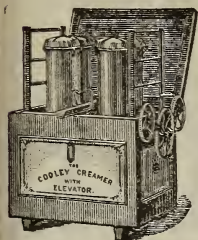
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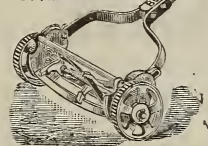
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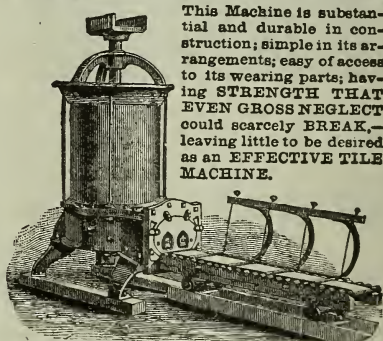
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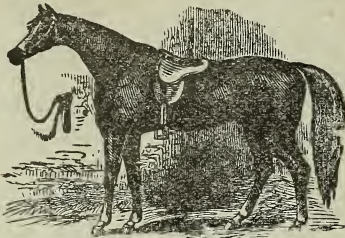
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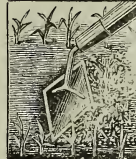
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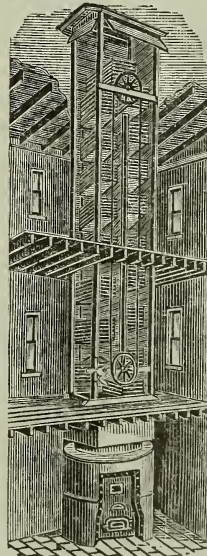


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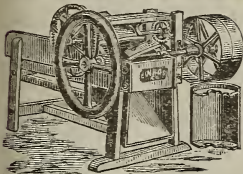




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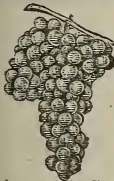
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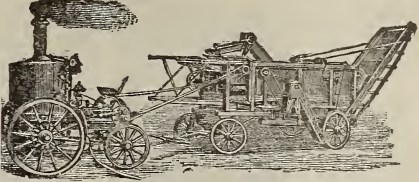


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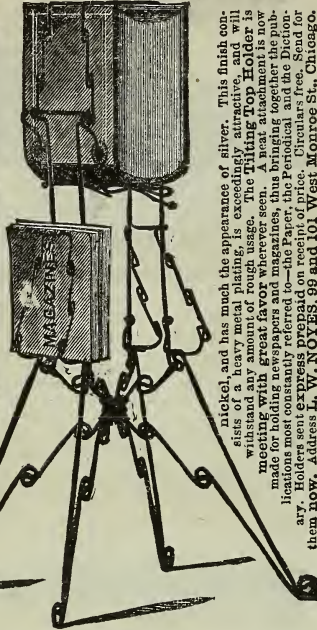
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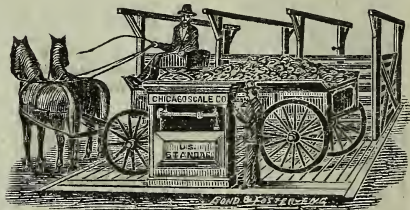
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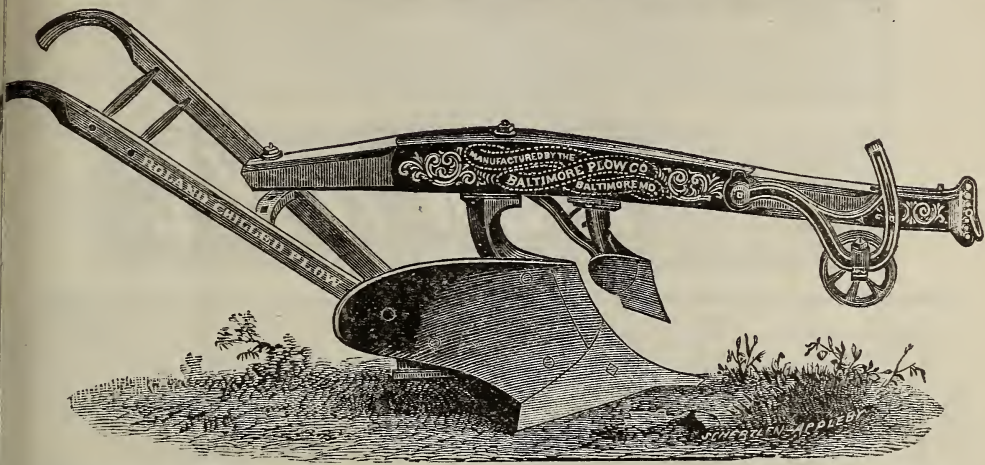
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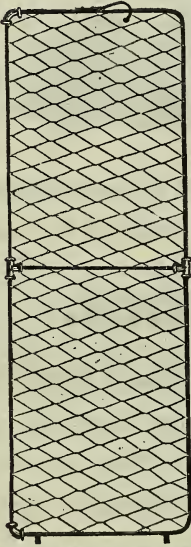
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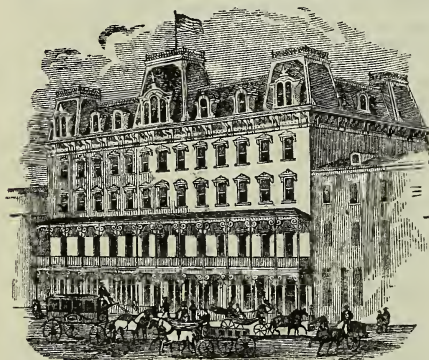
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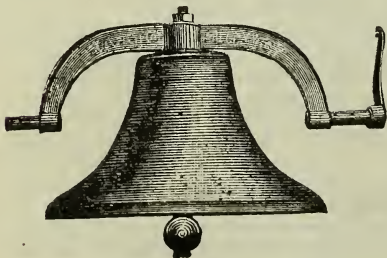
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# PERUVIAN GUANO.



I HAVE SECURED THE ONLY CARGO OF HIGH GRADE PERUVIAN GUANO in the United States, direct from PABELLON DEPICA, the richest deposit of Peru, containing 12 per cent. of AMMONIA; also a full supply from LOBOS deposits, containing  $5\frac{1}{2}$  to 6 per cent. of AMMONIA, which I offer for sale direct from ship or warehouse.

**J. Q. A. HOLLOWAY,**

107 *McElderry's Wharf*, mar-ly *Baltimore, Md.*

## Cedar Grove Apiary of Italian Bees.

Having had an experience of ten years in raising Queens, I offer during the season of 1882, a choice lot of Italian Queens at the following low rates.

1st Choice, Tested Queen, \$3 00

2nd " " " 2 50

3rd " " " 1 50

One untested Queen 1 00



These Queens will be sent by

mail, at prices named, and reach

their destination in good order.

Send for Circular.

Comb foundation made on the Given Press, in sheets of  $16\frac{1}{2} \times 8\frac{1}{2}$  inches, suitable for Langstroth Frame, 10 sheets to the lb. 45 cents per lb. Suitable for surplus boxes, in small pieces, 60 cents per pound. Feb.

Clarke County.

J. LUTHER BOWERS, Berryville, Va.

## C. GEO. MEGINNISS,

75 West Fayette Street,

352 West Baltimore Street,

N. W. Cor. Charles and Fayette Streets.

98 South Broadway.

Is by far the largest retail dealer in

**Dress Shirts, Underwear; Silk Neckwear,**

And Gents Furnishing Goods generally that ever kept them for sale in Baltimore, and is so because he sells better good for the money than other man, febl-

# BRITISH MIXTURE!

## A High Grade Phosphate!

Sold direct to Farmers at Lowest Wholesale

Cash Prices. July 1st, '81.

Price 1 to 3 Tons,	\$35.00	per	2,000	Lbs.
" 3 to 6 "	34.00	per	"	Lbs.
" 6 & over,	33.00	per	"	Lbs.

Delivered on board Cars or Boat in Baltimore.

No Agents,

No Commissions,


No Credits,

No Bad Debts.

This article is a high grade Phosphate, better in every respect than the great majority of \$40 to \$50 Phosphates; and instead of being sold through Agents on long credit, is sold direct to the Farmer

—AT THE—

**LOWEST WHOLESALE CASH PRICE.**

 Send for a Circular and read the opinions of those who have tried it.

**E. B. WHITMAN.**

**No. 104 SOUTH CHARLES STREET,**

*General Agent for the "Champion Grain Drill,"*  
Whitman Phosphate, Missouri Bone Meal, & Fertilizer Materials.





**WESTERN MARYLAND RAILROAD**  
Commencing THURSDAY, December 1  
1881, leaving Hillen Station daily, ex-  
cept Sunday, as follows:

7.15 A. M.—Mail, for Frederick, Emmittsburg, Han-  
over Chambersburg, Shippensburg, Hagerstown, Wil-  
liamsport and intermediate Stations and points on  
Shenandoah Valley Railroad.

9.55 A. M.—Accommodation, for Union Bridge and  
intermediate Stations, and for Hanover, Gettysburg  
and points on H. J. H. & G. R. R. (through cars.)

2.05 P. M.—Accommodation, for Reisterstown (Glyn-  
don) and intermediate Stations.

4.00 P. M.—Express for Mt. Hope, Pikesville, Owings  
Mills, Glyndon, Westminster, New Windsor, Union  
Bridge, and principal stations west; also Frederick  
(through car), Emmittsburg, Waynesboro', Chambers-  
burg, Pa., and Shippensburg, Pa.

4.45 P. M.—Accommodation for Glyndon and inter-  
mediate Stations and points on Hanover and Gettys-  
burg R. R. (through cars).

6.55 P. M.—Accommodation for Union Bridge and  
intermediate Stations.

Trains arrive at Hillen at 8.40 and 11.55 A. M., 3.05  
4.20 and 6.55 P. M.

**SUNDAYS.**

9 A. M. and 2 P. M.—Accommodation for Union  
Bridge and intermediate Stations.

Arrive at Hillen at 8.50 A. M. and 6.55 P. M.

Ticket and Baggage Office N. E. corner Baltimore  
and North streets.

All trains stop at Union Depot, Pennsylvania ave.,  
and Fulton Stations. J. M. HOOD, General Manager.  
B. H. GRISWOLD, General Ticket Agent.

**Merchant's and Miner's  
TRANSPORTATION CO.'S  
"SAVANNAH LINE"**

**FIRST CLASS STEAMSHIPS**

SAILING SEMI-WEEKLY BETWEEN,  
**BALTIMORE & SAVANNAH GA.,**  
*Boston and also Providence.*

Through Bills of Lading and Passenger Tick-  
ets issued to all points in

**GEORGIA, FLORIDA & ALABAMA.**

THOS. W. GOUGH, Agent,

Central R. R. of Ga., 4 German St., Balto

A. L. HUGGINS, Agent,

Boston and Sav. Pier, Long Dock.

**BALTIMORE.** Feb-1y

**—Carlise Poultry Yards.—**

W. C. Shapley, Carlisle, Pa.. Box 52, Breeder  
and Shipper of Choice High Class Poultry and  
Eggs. Light Brahmas Brown Leghorns, W. F.  
Black Spanish and W. C. Black Polands. Eggs  
\$1.50 per 13, except Poland, \$2 per 13. My fowls  
are all bred from the purest blood possible. Eggs  
packed in new baskets to carry any distance, and  
warranted fresh and true to name. Stock for sale  
in the fall at fair prices. may 1y

**ORGANS** \$30 to \$1,000; 2 to 32 Stops. Pi-  
anos \$125 up. Paper free. Address  
Dan'l F. Beatty, Washington, N. J.  
Nov 1y

**THE BAY LINE**

FOR  
**FORT MONROE, NORFOLK  
AND THE SOUTH.**

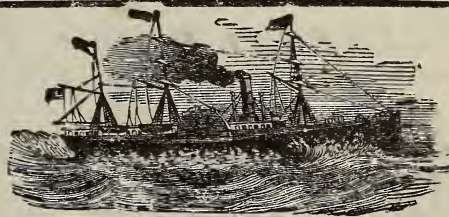
The Bay Line comprises the new and  
elegant steamers 'Virginia,' 'Carolina'  
and 'Florida.' Leaving Union Dock,  
Baltimore at 7 P. M., leaving Canton  
Wharf, Baltimore, at 8.45 P. M., on  
arrival of Northern and Eastern trains,  
touching at Old Point Comfort, where  
is located the splendid

**HYGEIA HOTEL,**

a delightful resort at all seasons of the  
year. All the comforts of a first-class  
hotel are afforded on the steamers; su-  
perior state-room accomadations, and  
the tables acknowledged to be unsur-  
passed in every respect; fruits, fish,  
game, &c., in season.

For Tickets and information, apply at Compa-  
ny's office s, 157 W. Baltimore Street, or on board  
of steamers. Wm. H. Fitzgerald, Agent.

E. Brown, G. T. A.



**DAILY**

**Fast Freight & Passenger Line.  
THROUGH**

**RATES OF FREIGHT**  
by the Popular and Reliable Lines,

**YORK RIVER RAILROAD**

AND

**Piedmont Air Line,**

From BALTIMORE to all POINTS SOUTH

This is the ONLY LINE which has

**No Transfer or Hauling of Freight**

THROUGH RICHMOND.

Time QUICK and LOW RATES Guaranteed

Mark Goods Via

**YORK RIVER LINE,**

Pier 10 Light Street Wharf.

Feb 1y

R. FOSTER, General Manager.

**GOODYEAR'S RUBBER HOUSE.**

Rubber Clothing. Horse Covers. Rubber Boots & Shoes.  
 Gossamer Clothing. Rubber Sheeting.  
 Wagon Aprons. Door Mats. Spittoons. Pails. Fire  
 Buckets. Rubber Matting. Piano Covers. Rubber Gloves and Mittens.  
 Gas Tubing. Elastic Bands. Rubber Belting. Rubber Cement. Soling Rubber, &c.  
 Stationers' Goods. Druggists' Goods. Syringes, &c. Combs & Brushes.  
 Blankets, Air Beds. Air Pillows. Air Cushions. Bath Tubs.  
 Gas Bags. Rubber Balls. Rubber Toys.  
 Packing and Hose. Leather Belting. Lace Leather.  
 Picker Leather- Raw Hide Lacing, &c., &c., &c.

**Towner, Landstreet & Co.,**

CORNER CHARLES AND BALTIMORE STREETS.

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BALTIMORE, MD.

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**J. B. ALBERT & CO.**

HAVE A LARGE ASSORTED STOCK OF

**Decorated and Plain White China,**

DINNER SETS, TEA SETS AND CHAMBER SETS.

MAJOLICA GLASSWARE. VASES. SILVERWARE.

ALSO A FULL ASSORTMENT OF

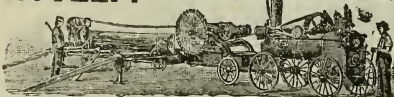
**GENERAL HOUSE FURNISHING GOODS.****45 N. HOWARD STREET,**

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5 doors South of Lexington Street.

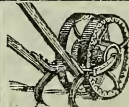
**BEST** business now before the public. You can make money faster at work for us than at anything else. Capital not needed. We will start you. \$12 a day and upwards made at home by the industrious. Men, women, boys and girls wanted everywhere to work for us. Now is the time. You can work in spare time only or give your whole time to the business. You can live at home and do the work. No other business will pay you nearly as well. No one can fail to make enormous pay by engaging at once. Costly Outfit and terms free. Money made fast, easily, and honorably.

Address TRUE &amp; Co., Augusta, Maine.

**NOVELTY CIRCULAR SAW MILL**

Logs remain stationary while saw travels—cutting with under side of saw. This method admits of cutting with the grain, saving 25 per cent. in POWER. Its convenience and portability save 50 per cent. in TIME. Send for full descriptive circular. Agents wanted everywhere.

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Let every one, whether interested much or little in working the soil, send **NOW** for our carefully written catalogue and decide for themselves whether they can afford to do without the aid of one or more of our inventions. It will pay **Farmers** who grow anything which has to be planted or cultivated, to study our Horse Tools, **Market Gardeners**, who have acres upon acres, upon each of which our Double Wheel Hoe will save its cost yearly, to examine the merits of our fine Garden Implements, and every one who has even a small family vegetable garden, to read closely just what the Firefly Hoe and Garden Plow will save them in time, labor and money.

**We are the Largest Manufacturers**

of this class of implements in the world. Our catalogue is free to all, and we want all cultivators of the soil to read and be convinced that we do not make a single tool as a plaything, to be bought only by the rich, but that every one of them is a practical, all day tool, made expressly to save the time and labor of the hard worked tillers of the soil.

**S. I. ALLEN, & CO.**

Jan

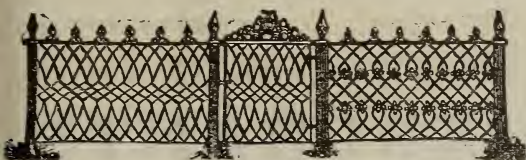
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a week in your own town. \$5 Outfit free. No risk. Everything new. Capital not required. We will furnish you everything. Many are making fortunes. Ladies make as much as men, and boys and girls make great pay. Reader, if you want a business at which you can make great pay all the time you work, write for particulars to

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ORNAMENTAL WIRE WORKS

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Wire Railing for Cemeteries, Balconies, &c.

SEIVES, FENDERS, CAGES, SAND and COAL SCREENS, WOVEN WIRE, &c.

Sep-1y. ALSO, IRON BEDSTEAD, CHAIRS, SETTEES, &c., &c.

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ELECTROTYPERS

TYPE FOUNDERS,

COPPER MIXED METAL.

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(ESTABLISHED 1811.)

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Fine Silverware and Rich Jewelry,

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WATCHES, DIAMONDS & NEW BRONZES

TREBLE SILVER-PLATED WARE OF NEW DESIGNS,  
TABLE CUTLERY, &c., &c.

Our Silverware, made on the premises, and of the Finest Standard Silver, all of which we offer at the lowest prices, at

Aug-1y No. 135 W. BALTIMORE STREET, Near Calvert St., BALTIMORE.

HOPE FOR THE DEAF

Dr. Peck's Artificial Ear Drums

PERFECTLY RESTORE THE HEARING

and perform the work of the Natural Drum.

Always in position, but invisible to others.

All Conversation and even whispers heard distinctly.

We refer to those using them. Send for

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Oct. 6.

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For Students of Both Sexes,

Sent free on application.

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BEATTY'S Organs 18 useful stops, 5 sets reeds  
only \$25, Pianos \$125 up. Illustrated  
Catalog. Free. Address BEATTY, Washington, D. C.

may 11

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**LUMBER MERCHANTS.**

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*And Cor. of Canton Avenue and Albemarle St.,*  
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**VIRGINIA, CAROLINA AND GEORGIA YELLOW-PINE TIMBER.**

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 Bridge and Car Builders. Cabinet Makers, Pattern Makers,  
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FENCING, SHINGLES, LATHS, FICKETS & DRESSED LUMBER. jy

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Liquid Paints <sup>Ready Mixed</sup> <sub>for Use.</sub> in all Styles of Packages

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**CUT. GROUND ENAMELED & COLORED GLASS,  
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ORIOLE OAKY WOOD FERTILIZER FOR RED LANDS.

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ORIOLE ACID PHOSPHATE.

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ORIOLE AMMONIATED SUPER-PHOSPHATE.

Each brand is made under a different and distinct formula, and each contains what is most needed by the particular soil for which it is intended.

We Guarantee our Goods Exactly as Represented.

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Medium Weights in Great Variety.

Latest Imported and Domestic Styles.

CUSTOM DEPARTMENT.

ALL STYLES PIECE GOODS ON HAND TO ORDER FROM.

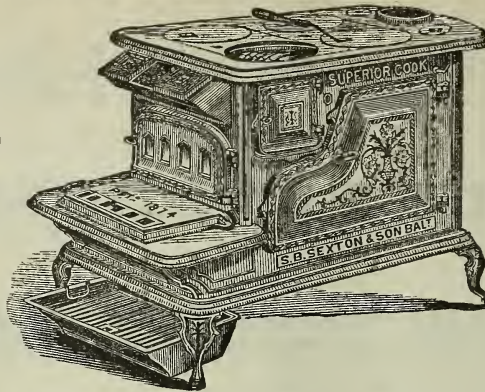
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165 and 167 W. BALTIMORE STREET,

Between Calvert and Light Streets.

**SUPERIOR COOK.**

FOR  
WOOD  
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COAL.



Three Sizes:

No 7.

No. 8.

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The above cut represents the Superior Cook, a new first-class Cook Stove, finished in the best manner, with the latest improvements, and one that cannot be excelled in its Baking or Cooking qualities. It is of a new and handsome design, full size, with large Ovan, economical, very heavy and durable, made of the best material, and guaranteed to give entire satisfaction.

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Difficult lengths and sizes can be supplied more promptly than by any other concern in the State. Having the control of the Susquehanna drift logs, we will sell 2 million feet of White Pine and Hemlock this season, at prices which defy competition. Correspondence solicited and estimates furnished promptly.

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Are making SELLING ILLUSTRATED

Because every farmer needs it. It is the latest and most complete work ever issued in America treating of Horses, Cattle, Sheep, etc., their breeds, breeding, training, causes of disease, symptoms, and remedies. Over 1,000 pages, 400 illustrations. Highly endorsed by such eminent authorities as the President, Vice President, and Secretary of Philadelphia College of Veterinary Surgeons, Hon. J. W. GARDNER and others. Farmers, their sons, and agents desiring profitable work should send at once for full particulars and terms. Address: HUBBARD BROS., 723 Chestnut St., Philadelphia.

Apr.-84.

## THE UNITED STATES MAIL



BRINGS A SEED STORE TO EVERY MAN'S DOOR

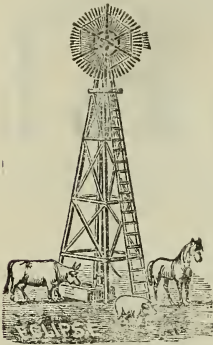
It is manifest that from GOOD SEEDS ONLY can Good Vegetables be obtained.

The character of LANDRETH'S SEEDS has been substantiated beyond all question.

They are the STANDARD for Quality. Over 1500 acres in Garden Seed Crops under our own cultivation. Ask your Storekeeper for them in original sealed packages, or drop us a postal card for prices and Catalogue.

Address  
DAVID LANDRETH & SONS, 21 and 23 S. Sixth Street, Philadelphia.

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## SOUTHERN BRANCH. ECLIPSE WIND ENGINE.

18 SIZES,  $8\frac{1}{2}$  TO 60 FEET DIAMETER,  
ONE MAN TO FORTY HORSE POWER.—VICTORIOUS  
Centennial, 1876 ; Australia, 1877 ; Paris, 1878.

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The **ECLIPSE** was the only Wind Mill at Centennial hat run through the six months' exhibition without breakage or repairing, and there were eight other makes there. I would respectfully refer to a few of the following Baltimore gentlemen who have them : Hon. James A. Gary, Edwin Bennett, H. Clay Miller, H. W. Rogers, John R. Long, Capt. Wm D. Burchinal, J. Randall Mordecai, Horace Abbott, James

W. Tyson, D. D. Mallory, A. B. Morton & Sons, John E. Phillips John S. Gilmor, J. W. Harvey, L. H. Robinson, Dr William Stuart, Rev. C W. Baldwin. Also, St. Agnes Hospital, Md. Agricultural College, Baltimore and Potomac Railroad Company.

I also keep in stock LUMBER for Towers, Plain or Ornamental : WROUGHT IRON PIPE, PUMPS, all kinds BRASS WORKS and FITTINGS. Call or Address

# JOHN H. BUXTON & CO.

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Mar-11

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DORSEY & WYMAN,

## STOCKWOOD POULTRY YARDS,

BREEDERS OF

## HOUDANS,

ALL VARIETIES OF

Games, Bantams, Hamburgs  
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Mar.



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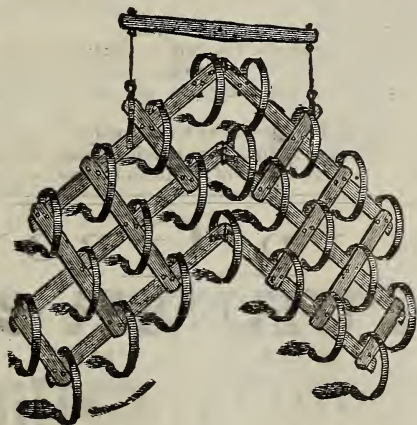
PERRY SPRING TOOTH HARROW,

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## FIELD AND GARDEN SEEDS,

And a full line of

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Send for Catalogue and Price List.

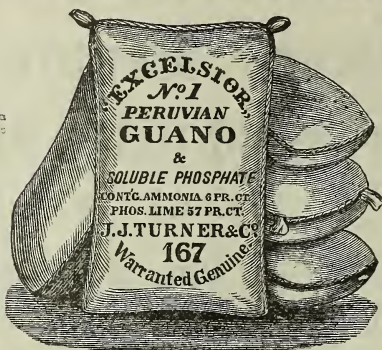
*Agents Wanted.*

85 SOUTH CHARLES STREET,

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# TO CORN GROWERS. J. J. TURNER & CO., "EXCELSIOR,"

1858



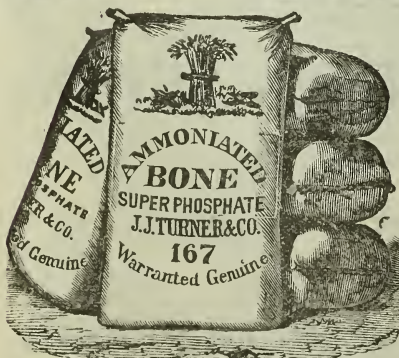
1882

Forming the most concentrated, universal and durable fertilizer ever offered to the farmer—combining all the stimulating qualities of Peruvian Guano, and the ever durable fertilizing properties of Bones. In fine dry powder, prepared expressly for drilling.

After twenty-four Years' experience by the Planters of Maryland and Virginia in the use of "EXCELSIOR," it is their unanimous opinion that an application of 100 pounds of "EXCELSIOR" is equal to from 200 to 300 pounds of any other fertilizer or guano, and, therefore, fully 100 per cent cheaper.

Farmers should see that every bag is branded with the Analysis, and our name, in red letters, which we hope will prove sufficient protection against counterfeit articles. All further abuse of our name being disclaimed for the future. A large supply of Peruvian Guano for sale, Feb-17

## TO CORN GROWERS. J. J. TURNER & CO., AMMONIATED BONE SUPER PHOSPHATE,



Composed of the most concentrated materials, it is richer in Ammonia and Soluble Phosphates than any other Fertilizer sold, except our "Excelsior," and is made with the same care and supervision; uniform quality guaranteed; in excellent order for drilling.

Farmers should see that every Bag is branded with the analysis and our name in red letters, which we hope will prove sufficient protection against counterfeit articles. ALL FURTHER ABUSE OF OUR NAME BEING DISCLAIMED FOR THE FUTURE.

J. J. TURNER & CO., No. 42 W. PRATT ST.  
BALTIMORE, MD.



ESTABLISHED 1818.

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With which any farmer can make his own fertilizers.

# CHEMICALS

And other materials for making

# HOME FERTILIZERS.

Muriate Potash, Kalnit,  
Sulphate Soda, Plaster,  
Peruvian Guano, Oil Vitriol,  
Nitrate Soda, Dried Blood,  
Dissolved South Carolina,  
Dissolved Raw Bone, &c., &c.

A full supply of PURE Materials always on hand and for sale at lowest market prices.

Formulas for home manipulation, estimates as to cost, and information regarding mixing, &c., cheerfully given.

# HORNER'S Pure Slaughter House

# BONE-DUST

AND

# DISSOLVED BONE,

GUARANTEED THE

"Best in America."

# HORNER'S AMMONIATED

# Raw Bone Superphosphate

AND CONCENTRATED

# SUPERPHOSPHATE

FOR ALL CROPS.

SEND FOR CIRCULAR.

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Cor. Bowly's Wharf and Wood St.,  
BALTIMORE, MD.

# THE MARYLAND FARMER

Is the best Agricultural Magazine published in the Middle or Southern States.



A RELIABLE REMEDY  
FOR ALL  
DISEASES OF THE

## SKIN,

SUCH AS TETTERS,  
PIMPLES, SORES,  
BLOTCHES,

RASH,  
ERYSIPELAS,  
RINGWORM,  
BARBERS'

ITCH,  
REDNESS OF  
NOSE

AND

FACE,

BURNS,

CUTS

AND

SCALDS



Swayne's Ointment

NO  
HUMOR

OF THE  
SKIN  
CAN RESIST  
THE SOOTHING  
AND HEALING  
POWER OF  
**SWAYNE'S  
OINTMENT.**

ON ACCOUNT OF AL-  
LAYING THE INTENSE  
ITCHING AND INJURING  
SWEET REPOSE, IT IS  
KNOWN BY MANY AS  
"THE GREAT CURE  
FOR ITCHING PILLS."

DR. SWAYNE & SON,  
PHILA.

SOLD  
BY ALL  
DRUGGISTS.

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TRADE MARK

LITTLES CHEMICAL FLUID

# The New Sheep Dip

NON-POISONOUS

(Patented in U. S., July 3, 1877.)

**Non-poisonous, Non-corrosive.** Is a sure cure and remedy as follows:

**SHEEP**—Scab, Ticks, Lice, Fly and Maggots, Grub in the head. Improvement in quantity and quality of the wool more than pays for the Dip.

**HORSES**—Mange, Lice, Thrush, Grease, Cracked Heels, Saddle and other Galls, Glanders, Bots, Lung Disease.

**CATTLE**—Mange, Lice, Texas Ticks, Foot and Mouth disease, Pneumonia. Prevents abortion.

**HOGS**—Mange and Fleas; makes the coat glossy.

**DOGS**—Mange and Lice. Internally for wounds in all animals; ulcers and wounds of all kinds.

**POULTRY**—Fleas and Lice. Purifies the houses.

**HORTICULTURE**—Aphis, Blight, scale on Orange Trees, Bark Lice, Rust in Carrots.

As a winter dip the fluid is most valuable, as the sheep will take no ill effects, even if dipped in the coldest weather, and it acts as a water proofing for the skin, protecting it against wet weather.

Price, per gallon, \$1.80; Ten gallons and upwards, \$1.65. One gallon is enough for 100 of cold water.

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FRANK KERR,

SAM'L. T. KERR.

**ALEX. KERR, BRO. & CO.**

Importers and Wholesale Dealers in

Liverpool and Turks' Islands | German Potash Salt, or

**SALT, | KAINIT.**  
For Fertilizing Purposes.

87 Exchange Place, and Kerr's and Jenkins' Wharves,

**BALTIMORE.**

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And Pier 8 North Wharves, Philadelphia.

**JNO. M. RHODES & CO.**

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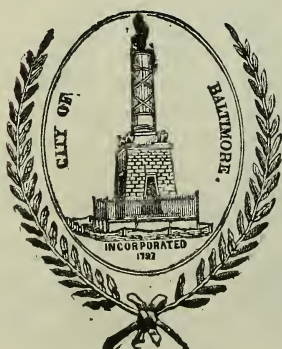
**STANDARD MANURES,**

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**Steam Marble Works**  
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 Marble & Granite Monuments, Tablets, Tombs, Headstones

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HERNDON, G.A.,  
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BEST SOUTHERN ACCLIMATED  
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Best Southern Corns,

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grown in this climate. Sep

COL. W. W. W. BOWIE will fill promptly, all CASH Orders for Stock, Poultry Fertilizers &c., enquiries about Improved Stock, Fertilizers, &c., free of charge, to any Subscriber of the Maryland Farmer. His long experience eminently qualifies him for this duty, which he is willing to perform in the interest of the "Farmer" and the benefit of its patrons.

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The most profitable pig for farmers.

### —SPECIAL—

FOR ONE MONTH (April 20 to May 20,) we will deliver Jersey Red Pigs selected from choice February litters in BALTIMORE, WASHINGTON, ALEXANDRIA, FREDERICKSBURG, RICHMOND, NORFOLK, LYNCHBURG, STAUNTON or CHARLOTTESVILLE, for


\$13.00 PER PAIR.

We have some of the finest litters we have ever raised now ready for delivery. ORDER (per regular letter,) AT ONCE WM. L. BRADBURY & Co., Nason, Orange Co., Va.

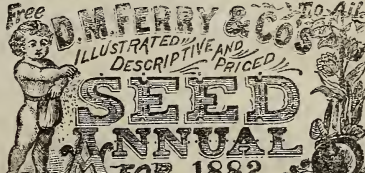
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SEWING MACHINES  
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The following is a list of Valuable Books, which will be supplied from the Office of the MARYLAND FARMER. Any one or more of these books will be sent *post-paid* to any of our readers on receipt of the regular price, which is named against each book.

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In addition to the above, we will furnish at Catalogue Prices, *post-paid*, any Agricultural Book, Periodical or Paper, published in America or Europe. Cash with the order.



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This elegant dressing is preferred by those who have used it, to any similar article, on account of its superior cleanliness and purity. It contains materials only that are beneficial to the scalp and hair and always

**Restores the Youthful Color to Grey or Faded Hair**

Parker's Hair Balsam is finely perfumed and is warranted to prevent falling of the hair and to remove dandruff and itching. **HISCOX & CO., N.Y.**  
50c. and \$1 sizes, at dealers in drugs and medicines.

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**A Superlative Health and Strength Restorer.**

If you are a mechanic or farmer, worn out with overwork, or a mother run down by family or household duties try **PARKER'S GINGER TONIC**.

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**CAUTION!**—Refuse all substitutes. **Parker's Ginger Tonic** is composed of the best remedial agents in the world, and is entirely different from preparations of ginger alone. Send for circular to **Hiscox & Co., N. Y.** 50c. & \$1 sizes, at dealers in drugs.

**GREAT SAVING BUYING DOLLAR SIZE.**

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Its rich and lasting fragrance has made this delightful perfume exceedingly popular. There is nothing like it. Insist upon having **FLORESTON COLOGNE** and look for signature of

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By Gen. Donge. It gives his 34 Years Remarkable Experience among Indians, and reveals for the first time their "inner life," Daring Deeds, Customs, Exploits, &c. Published by Authority of, and full Introduction

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The BAR is filled with the finest of all kinds of LIQUORS. The TABLES are covered with the best substantial food the markets afford besides, at the earliest moment they can be procured in the different seasons, every variety of delicacy that land and water furnish, in

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Prices moderate. The crowds, which lunch and dine daily, attest public approbation of the superior management of the house.

It is a convenient place for travellers who stop only a few hours or a day in the city, to get their meals. It is the popular resort of country gentlemen from the counties, particularly from Southern Maryland, being convenient to Railroads and Steam boats, and in the midst of the business portion of the city.

The Proprietors will be grateful for the continuance of the extensive patronage they now enjoy, and will do their best to give entire satisfaction to all visitors.

\$5 to \$20 per day at home. Samples worth \$5 free. Address Stinson & Co., Portland, Maine. Dec-17.



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For tethering Cows, Oxen, Horses and other animals in pasture. No fences needed. No waste grass utilized. Send for Circular and information how to tie and what to tie with. Address—

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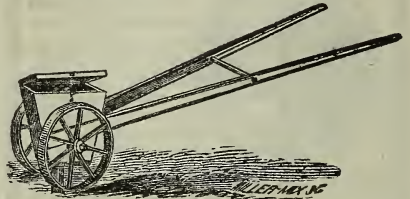
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## SEED DRILL.



This machine will sow in drills all kinds of seeds from beet down to the smallest seeds, without regard to weight, shape or size, with regularity, and without failure, as long as there is seed in the hopper, and will do the work with one man, that would take a half dozen men a given time. It can be sent anywhere by R. R. or Express, on receipt of the price, which is only \$5.00.

It is upon the principle of the old English hand seed drills, with the revolving brush used for many years in England. Address,

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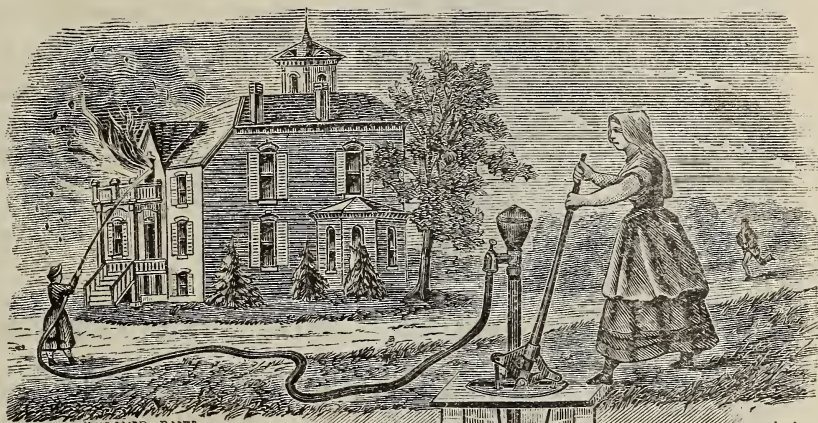


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A Fire Engine in Your Well!

The "Success" Pump is the best in the market.

A WOMAN AND CHILD  
Can Extinguish a Fire.



A Double-Acting, Anti-Freezing  
Force and Suction Pump Combined.

Can be used either as submerged  
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Adapted to any kind of Well.

Will raise water 400 feet if required

This Pump having two cylinders (Brass) and piston rods, each of which are double acting, enables it to throw twice the amount of water of any other pump,

For simplicity and durability it excels as a deep well pump. It is so constructed as to be operated by either hand or machine, making a perfect Wind Mill Pump.

Each pump is furnished with hose attachment, and is most effective in case of fire. Write for Circulars, giving prices, &c., to

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Newest Styles, Finest Quality and at the Lowest Prices.

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HIGHEST CASH PRICES PAID FOR WOOL.

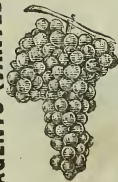
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**LITTLE GIANT**  
**FRENCH BATTERY**  
RELIEVES  
**RHEUMATISM**  
AND ALL  
NERVOUS COMPLAINTS.  
*Supersedes all others.*  
Sent by express subject to inspection.

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**ELECTRO-MAGNETIC**  
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It Cures..... Complete Battery on Back.  
Rheumatism, Paralysis, Neuralgia,  
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Also PRENTISS, POCKLINGTON, LADY WASHINGTON, LADY VERGENNES,  
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Descriptive Catalogue and Price-List free. Address  
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Potato Bug  
Poison.

# LONDON PURPLE

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If nearest dealer has not got it, write to **HEMINGWAY'S LONDON PURPLE CO. (Limited.)**  
P. O. Box 990, No. 90 WATER STREET, NEW YORK, who will send prices and testimonials. May 3t,



## The Zimmerman Fruit Dryer.

### Construction and Operation.

With the exception of the frame, which is made of hard wood and lined with iron and tin, the Dryer is constructed entirely of Galvanized Iron. This material is the only sheet metal that possesses the quality of being an almost perfect non conductor of heat; furthermore, it is not susceptible to rust; requires no painting. In fact, we claim it is the only metal that is suitable for the construction of a machine that requires the heat to be kept in, and is not liable to burn, and will not rust or corrode.

The frame is covered with Galvanized Iron and lined with Juniata Iron. It is so constructed that one-half of the heat from the furnace acts directly on the lower half of the racks, while the other half is taken to the middle and upper racks, thus giving an equal distribution of heat throughout the Dryer. This is accomplished in no other Dryer in the market.

The front and back of furnace is made of cast-iron very heavy, and the body of No. 13 boiler iron. We have never had a furnace crack or burn out since we have been in the business.

Let us, then, call your attention to the process of evaporation as accomplished by the Zimmerman Fruit Dryer. This may be briefly described as a method of removing the water from animal and vegetable substances in a few hours by pneumatic evaporation. It renders articles treated proof against decay, at the same time artificially ripens them and increases their palatable and nutritious qualities. The products of this Dryer are very much superior to the finest sun or kiln-dried fruits. They are bright and fresh in appearance, retain nearly all the sugar, and, having lost only the water in conversion, are essentially fresh fruits.

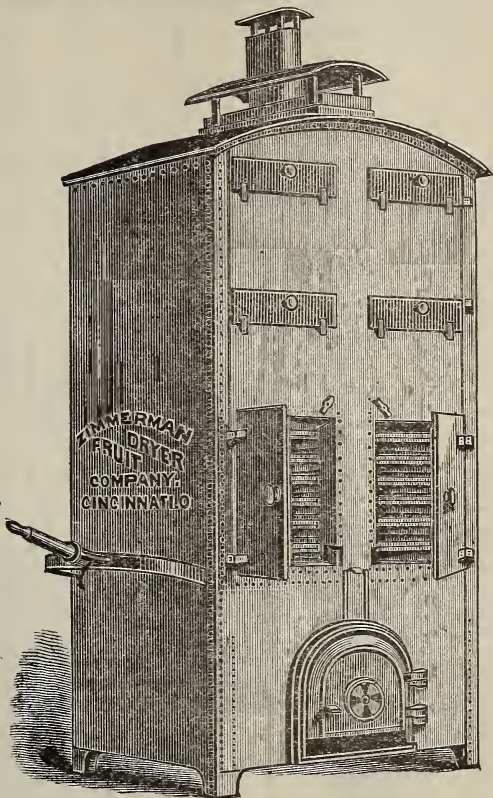
The process of evaporation operates so rapidly as to leave no time for the exhalation of the flavoring essences, or the deterioration of color, or structure or decay, and insures a product unchanged in all that constitutes freshness, wanting water alone to resume all its properties as at first.

**WHAT IT WILL DRY.**—It will dry the most delicate fruits and berries: grapes, peaches, pears, apples, blackberries, strawberries, cherries, raspberries, as well as sweet corn, pumpkins, and squash. Sweet potatoes can be treated on our Dryer at an expense hardly worth mentioning and with very little labor. Meats, fish, and oysters can also be cured to a nicety obtained by no other process.

**THE BEST DRYER.**—The reputation of this Dryer is fully established. It is undoubtedly the standard fruit and vegetable Dryer of America.

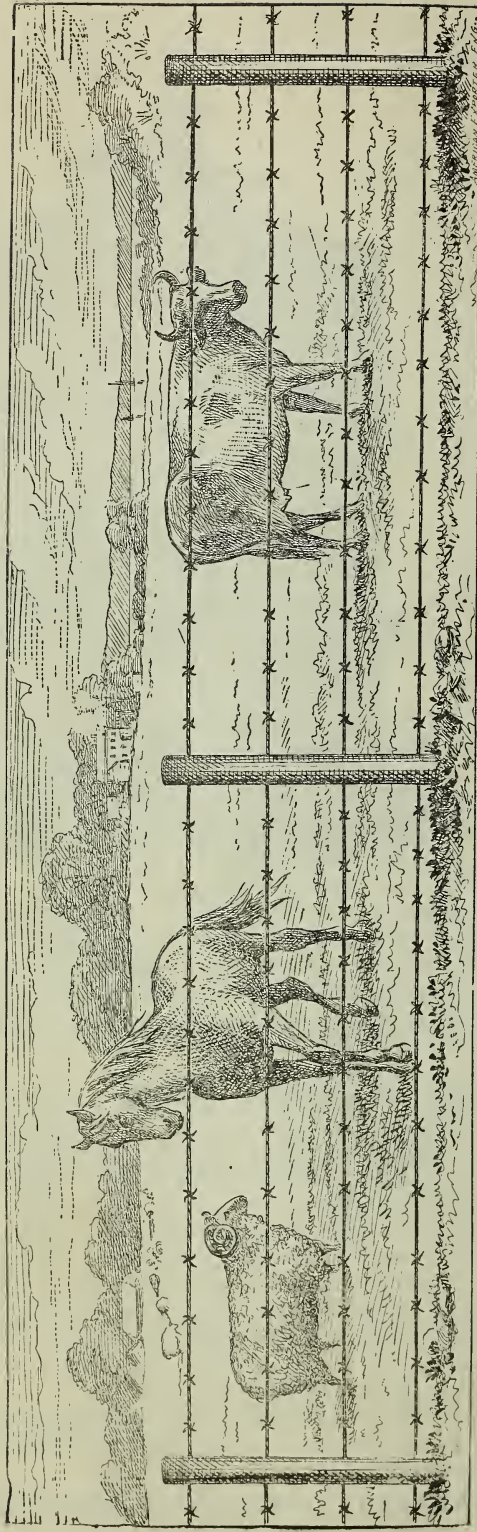
During the seasons of 1877, '78 and '79, we probably sold more Dryers than any and all others combined. Our trade extends from Delaware to California, and from the lakes to the gulf. Manufactured by

**ZIMMERMAN FRUIT DRYER CO., Cincinnati, Ohio,**



# FOUR POINTED STEEL BARB WIRE.

## THE BEST AND THE CHEAPEST.



### MERITS OF BARB FENCE

It is the cheapest fence made; the most durable; is not affected by fire, wind or flood; does not cause snow drifts; takes fewer fence posts; stock cannot push it down; it protects itself—acts on the defensive, it takes but little room; you can cultivate close to it; weeds are easily kept out of it; requires but little labor to put it up; you can draw at one load enough to fence a farm; and can fence a good sized farm in a day; it is the greatest practical invention of the age, and has come to be the farm and railroad fence of the country.

Sheep culture presents a striking example of the inefficiency of the fencing now in use. No branch of farming is more profitable if sheep could be protected. But no fence heretofore tried, except this, will keep sheep in, and dogs and wolves out.

It is easily seen, thus overcoming one of the main objects to plain fence wire. Its length is not effected by heat or cold. The wire is put up on spools in lengths of about one hundred rods, weighing 100 to 110 lbs., so as to be easily handled. One pound measures 15 feet in length; 352 lbs. measures a mile. Send for circulars and special prices.

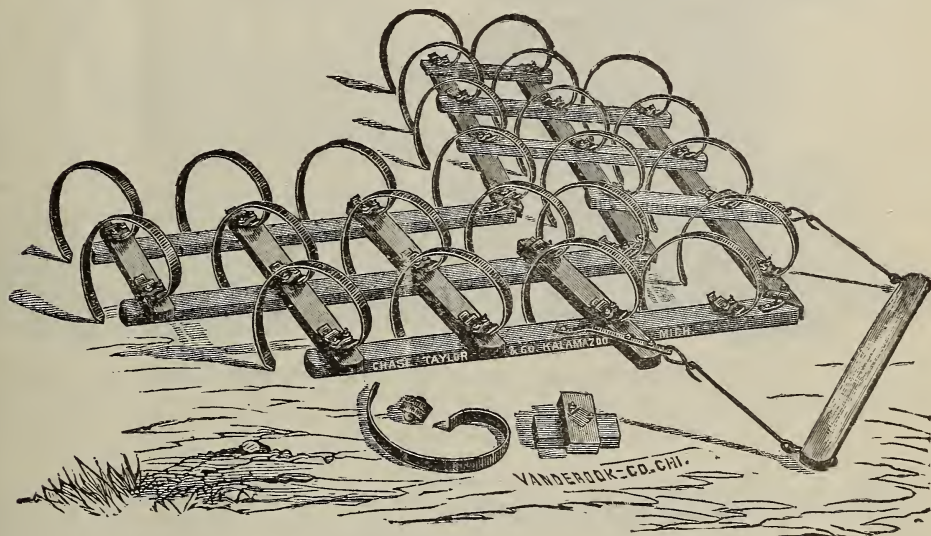
**E. WHITMAN, SONS & CO., 141 & 143 W. Pratt Street, Baltimore, Md.**



# PERFECTION ATTAINED!

## THE PATENT IMPROVED SPRING TOOTH HARROW.

Tried and tested successfully, and gave general satisfaction. Pronounced by competent judges to be far superior to any heretofore offered on the market.



Farmers can save the price of one of these Harrows in a very short time, in time and labor saved in going over the ground, as once going over prepares and mellows it up in such condition to receive the seed as would not be obtained in going over three or four times with any of the ordinary harrows. It is also the best seed coverer in the world.

Ground prepared by this Harrow will yield a larger crop than by any other agricultural implement, because it pulverizes the ground thoroughly, cuts the soil from the bottom, shakes it up, and leaves it in a loose condition; in so doing it shakes out all grass, thistles and weeds, leaving them on the surface in the sun, where they die much quicker than if half covered up.

We are now entering upon the third year as manufacturers of Spring-Tooth Harrows. We have made several important improvements this last season, whereby our Harrows do better work, and with lighter draft than last season.

**WARRANTEE.**—Any Teeth broken or bent by fair usage, the first season, will be replaced. Broken or bent Teeth to be returned to the place where the Harrow was purchased.

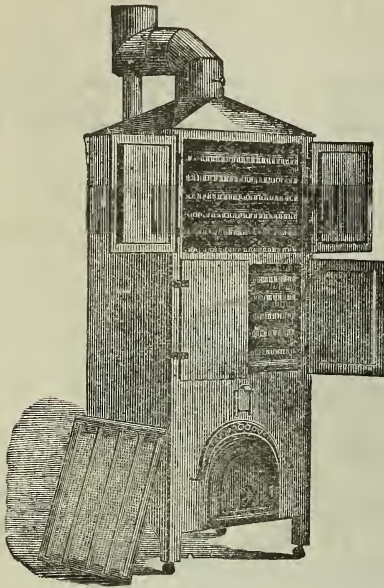
**TO FARMERS.**—The teeth are set right (cut four inches) for nearly all kinds of work. To change the depth, place on floor or level surface, points down; frame resting on skids, joist or blocks, the desired depth. Loosen bolt, place Tooth, in position and tighten. On new broken sod, drive diagonally over the furrows. Hitch team far enough away to make harrow run level. A few hours experience will prove to you that you have one of the best implements ever manufactured.

FOR SALE BY

**E. WHITMAN, SONS & CO.,**

BALTIMORE, MD

## ZIMMERMAN'S FRUIT DRYER



No. 2 Dryer and Baker.

**Over 13,000 in use.**

### THE BEST MACHINE.

We offer the No. 2 Dryer to the public with the assurance that we have the *best combined* and *only Galvanized Iron Machine* in the market, combining, as it does, the following important and essential features, viz :

It is portable, fire proof, economical, labor-saving, convenient. It will not rust, requires no painting, is cheap, and cures fruit and vegetables equal, if not superior, to any Dryer in the market.

Furthermore, we have the *approval and hearty endorsement of nearly all the leading fruit and agricultural journals of the country*, and the *god-speed of all who have used or seen it operate.*

*From the wife of Hon. John Sherman, Ex-Secretary of the Treasury.*

MANSFIELD, OHIO.

"I will say for your satisfaction that I have thoroughly tested your machine as a Baker, as well as a Dryer and it works beautifully."

CECELIA S. SHERMAN.

CLAYTON, DEL., Jan. 22, 1879.

"Having purchased of John Zimmerman, one of his No. 3 Dryers, I would say that for quality of fruit dried in their machine, I would challenge competition, it making the finest that I have ever made or seen. And for a family Dryer it is undoubtedly the best in use. Having seen other Dryers, I would say that the Zimmerman Dryer is, in my opinion, the best offered for sale. I would recommend all who are in need of a family machine, to purchase one, and think that they will be as well satisfied as I am."

ISAAC S. LAPHAM.

### Capacity per Day of 24 Hours.

Green	No. 1.	No. 2	No. 3.
	BUSHEL.	BUSHEL.	BUSHEL.
Apples, . . .	3 to 5	5 to 7	10 to 15
Peaches, . . .	2 to 4	4 to 6	8 to 12
Berries, . . .	2 to 4	4 to 5	8 to 10
Beans, . . .	2 to 3	4 to 6	8 to 12
Tomatoes, . .	1½ to 3	3 to 5	6 to 10
Sweet Potatoes,	2 to 4	4 to 5	10 to 12
Grapes, . . .	75 lbs.	150 lbs.	250 lbs.
Squash, . . .	100 "	200 "	375 "
Sweet Corn, . .	200 ears	500 ears	1000 ears.

### PRICES

No. 1, small size, galvanized wire racks,	\$40.00
" 2, regular size, "	50.00
" 3, large, no baker, "	100.00
" 4, factory, "	200.00

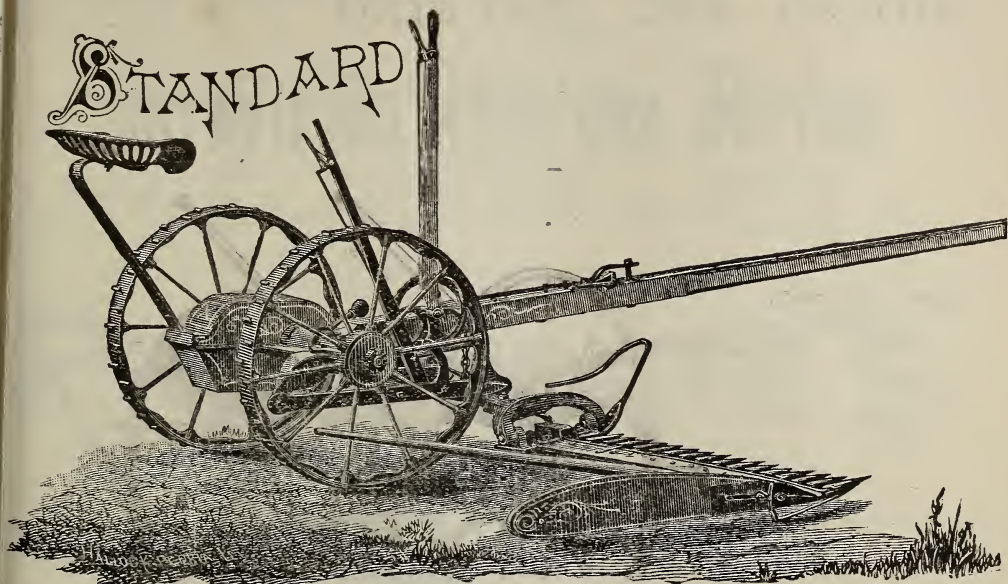
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**E. Whitman, Sons & Co.,**

BALTIMORE, MD.



# THE STANDARD MOWER.



In presenting the Standard Mower to the public, we are warranted in saying that no mower has attracted so much attention where known, and in so short a time, on account of its compactness of construction, lightness of draft, freedom from side draft, and its excellent cutting qualities, and its being a front-cut mower, which is now admitted by all to be the only true way to construct a mower.

The Standard combines all the advantages of a front and rear-cut mower. The cutters are in front, in plain sight. The push-bar is hinged at its rear end, so low that there is no danger of the machine buckling as is the case with some front-cut mowers, so that when the cutters strike an obstruction the tendency is to pass over it, rather than dig into it. The Standard has one lever acting direct, by which the cutter-bar can be quickly raised or lowered. Another lever very convenient to the driver for

## TILTING THE BAR,

to give the guards any desired pitch. There is no lost motion in doing this. That is, it is not required to raise the bar or partially do so before the guards can be tilted, as is the case in machines where only one lever is used both for raising the machine and tilting the bar.

The STANDARD has full stroke to the knife, the knife passing from centre to centre of guards. The draft is so easy that it is not necessary to shorten stroke. With the short stroke it is necessary to have wide guards, which do not penetrate the grass when standing, or cut as readily as narrow guards.

The steel pitman is long, thereby avoiding lifting the knife. The pitman is fitted to a ball shaped crank compact, and so arranged that any slack can be taken up, securing continually free and easy action.

On machines that are complicated by using belts and packing to take up lost motion at knife-heel, it is about impossible to keep the nuts tight, thus continually causing trouble.

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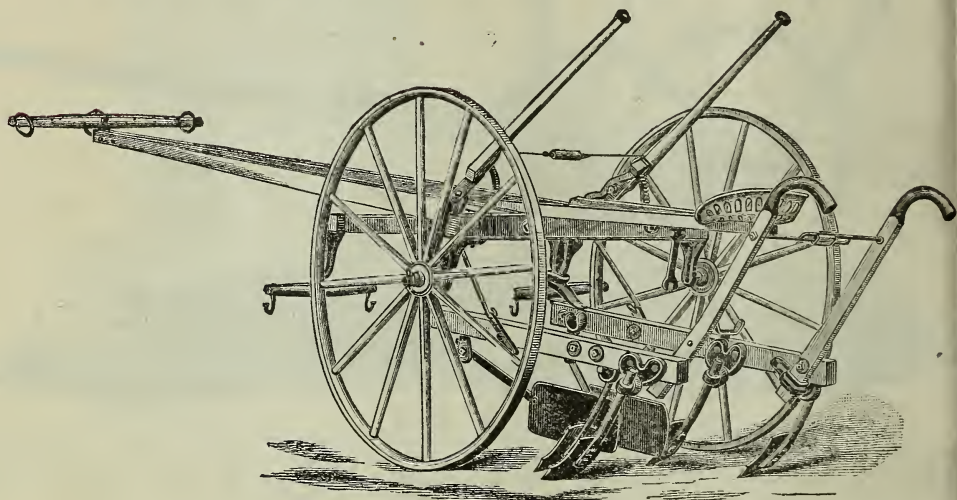
**E. WHITMAN, SONS & CO.,**

BALTIMORE, M D.

# THE "STANDARD"

## RIDING AND WALKING COMBINED

### COTTON AND CORN CULTIVATOR.



DONT YOU FORGET to remember what we shall say to you, as you are as much interested in the subject as we are; provided, always, that we are right in supposing that you want to RAISE THE BIGGEST CROP FOR THE LEAST MONEY POSSIBLE, and not be all the spring getting the seed under ground,

The beams are easily raised and lowered by hand-levers, and are so well balanced that they are controlled when in the ground by the feet, without weariness to the legs.

That the long beams having the shovel back of the wheel make it impossible to catch trash between the shovels and the wheels.

FOR SALE BY

**E. WHITMAN, SONS & CO.,**

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# SLINGLUFF & CO.

Chesapeake Chemical Works.

OFFICE **BALTIMORE.** WORKS  
157 W. Fayette Street, Foot of Leadenhall St.

MANUFACTURERS AND MANIPULATORS OF

## PHOSPHATES

We are now offering to the trade the following well-known brands of goods which we guarantee fully up to standard;

### SLINGLUFF'S DISSOLVED GROUND BONE,

Containing 3 per cent. of Ammonia.

### SLINGLUFF'S Dissolved South American Bone Ash.

Containing 40 to 44 per cent. Soluble Bone Phosphate.

### SLINGLUFF'S DISSOLVED SOUTH CAROLINA PHOSPHATE.

Containing 28 to 32 per cent. Soluble Bone Phosphate.

To meet the demand for a high grade Fertilizer, we are offering SLINGLUFF'S NATIVE SUPER-PHOSPHATE—prepared entirely from Animal Bone—HIGHLY AMMONIATED.

Also, SLINGLUFF'S No. 1 AMMONIATED SUPER-PHOSPHATE. This we can confidently recommend as one of the best fertilizers sold in the market at a low price.

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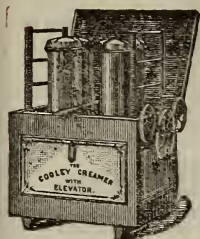
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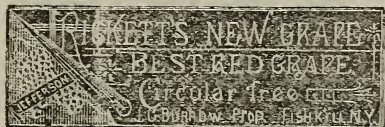
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GREATLY IMPROVED.



In daily use in more than 15,000 dairies and factories. For securing cleanliness, purity, and the greatest possible amount of cream HAVE NO EQUAL. Made in Four Styles and in Sizes each. Skim automatically with or without lifting cans. Most popular for Cream Gathering Plant. For Gold Medals and Silver Medals for superiority. Also Davis' Swing Churn, Eureka Butter Worker, Nesbitt Butter Separator, &c. Send postal for Circulars giving facts and figures.

VERMONT FARM MACHINE CO.,  
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april

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GEN. DODGES' brand new book, just published, entitled  
**THIRTY-THREE YEARS AMONG  
OUR WILD INDIANS**

is the grandest chance ever offered to you. Introduction by GEN. SHERMAN. This Superbly Illustrated, First class and Thrilling work outsells all others 10 to 1, and is the fastest selling book ever published. Agents average 10 to 20 orders a day. \$7.14 thousand in price. First class AGENTS WANTED. Exclusive Territory and Extra Terms given. Send for circulars to A. D. WORTHINGTON & CO., Hartford, Conn.

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Home office, 31 N. Holiday St., opposite City Hall.

Was incorporated under the laws of Maryland, 1880. Has been doing business two years. Has issued to March 1, 1882, 698 certificates, amounting to \$1,986,725. Has had but three death assessments. Is doing a legitimate business on business (not speculative) principles, in a business way, with a view to its permanency, and the benefit of its members, their widows and orphans. Its officers invite the most careful inquiry of its plan of workings, and the manner of conducting its affairs. For circulars or blanks apply to Col. Edwin Wilmer, manager, 31 N. Holiday St., Baltimore, Md. P. O. Box, 657. Reliable agents wanted. may

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Rev. Theo. L. Oyler, D.D., says: "I am quite delighted with it. It ought to be in every house." Central Baptist, St. Louis, says: "It is a thoroughly good and beautiful book."

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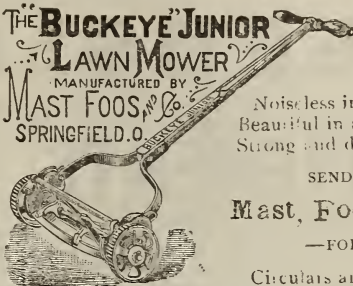
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TREATISE ON  
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LAWN MOWER  
MANUFACTURED BY  
MAST FOOS & CO.  
SPRINGFIELD, O.



EASY TO  
work, Sim-  
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Noiseless in operation,  
Beautiful in appearance.  
Strong and durable.

SEND TO

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—FOR—

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Warranted Non-Poisonous.

**Palmer's Plant and Vine Protector**

WILL PROTECT PLANTS AND VINES FROM ALL INSECTS. 1 pound of this powder is enough for an ordinary garden. 4 pounds for an acre of cabbage. Sold by all dealers, generally, at 25 cents for 1 pound; 50 cents for 2 1/2 pounds, or sent to any address pre-paid, on receipt of 45 cents for one pound; 90 cents for 2 1/2 pounds.

Palmer's Plant and Vine Protector Co.,  
Sole Proprietors and Manufacturers.  
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AT WOOD MERINOES

and  
BERKSHIRE SWINE.**JOHN S. GOE.**

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**ONLY THINK!**

The American Agriculturist (\$1.50.) Farm and Fireside (50 cents), and the FARMER'S MAGAZINE and RURAL GUIDE (35 cents), two large monthlies and a semi-monthly, all sent to the one address for \$1.60. A farmer's library. To know of other equally wonderful offers send for a free sample copy of the FARMER'S MAGAZINE and RURAL GUIDE, to POTTS BROTHERS, Parkesburg, Chester County, Pa., before subscribing for any paper,

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It pays to buy of a reliable house.  
It will pay you to send for our  
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Philadelphia Lawn Mower,  
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Everything for the Lawn, Gar-  
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BY the 100 or 100,000. Have a large and pure stock of  
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Vernon, Cumb. Triumph, 50c. per C.; \$5 per M. Cres-  
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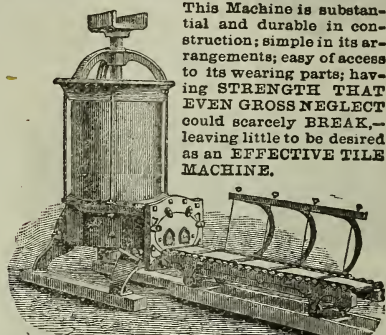
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This Machine is substan-  
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to its wearing parts; hav-  
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EVEN GROSS NEGLECT**  
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opened so the animal cannot turn it when backing  
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May-6t



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Registered Shorthorns.—Kirklevingtons, Craggs, Miss Hudsons, Rose of Sharons, Duchesses of Clarence, Harriotts, Frantics, Thylices, Bellas, Flat Creek Marys, Josephines, Victorias, Mary Annes, &c.

The 1st Prize herd of Maryland, District of Columbia and Delaware, winning 7 herd prizes out of 8, and in all, 31 First, and 10 Second Prizes,—Fall, 1881.

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The interest among intelligent farmers is increasing on the subject of

### Ground Raw Limestone as a Fertilizer.

Whenever enough has been used, say 700 to 800 pounds per acre, the result has always been satisfactory. A Marylander writes us that he distributed twenty-five tons in October last on different farms, and up to this time it is equal in every case to the best phosphates and in some cases is superior to all other fertilizers. An analysis of the celebrated Blue Grass region of Kentucky shows 2.464 parts carbonate of lime and 0.319 phosphoric acid. That is, there is eight times as much Ground Raw Limestone in the virgin soil of the Blue Grass region as there is of Phosphates or Bone Dust. Our formula for the best fertilizer has always been 700 pounds of Ground Raw Limestone to 100 pounds of Bone Dust. No one in their senses question that Phosphates do good to the land and no one in their senses ought to deny, in view of the analysis of the Blue Grass soil, that Ground Limestone should be the BASIS of Phosphates and Bone Dust 7 to 1. Grain contains 46.10 carbon; straw contains 48.48 carbon; and yet professional men tell us that plants get all their carbonic acid from the atmosphere. The facts are against them. Nature put 8 times as much carbonate of lime in the Blue Grass region as phosphoric acid.

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It can be made at but little cost and with common labor with our very simple machine.

One Horse Power.

Three Horse Power.

Five Horse Power.

\$190— $\frac{1}{2}$  ton in 10 hours.

\$390—2 tons in 10 hours.

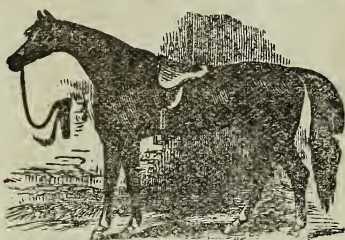
\$570—3 $\frac{1}{2}$  tons in 10 hours.

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75 Elegant New Style Chromo Cards, name in Gold & Jet, 10c. American Card Co., West Haven, Ct.  
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**Berkshire Pigs for Sale.**—A splendid lot for sale at reasonable prices: Enquire at the office of the MARYLAND FARMER.

**50** LARGE HANDSOME CHROMO CARDS, name on 30c. New & Artistic designs, acknowledged best pack sold. Album of Samples 25c. F. W. Austin, Fair Haven, Ct.

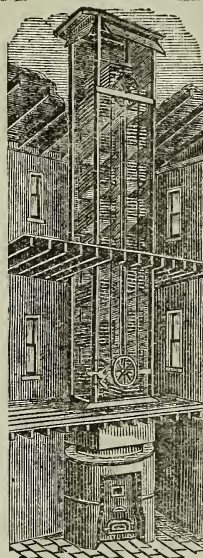


### Munson's Diamond Scuffer

Has received the approval of numerous Gardeners, Small Fruit Growers and Nurserymen, as the most **RAPID, EFFECTIVE and EASY** Weeding Tool in use. Post-paid for \$1.25. Address, for testimonial circular.

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"Will mail the report for 1881, on testing the new, extra early peaches, to any address, free."  
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### THE WILLIAMS EVAPORATOR!

For the Preservation of all kinds of Fruit and Vegetables. During the 10 years it has proved the only practical Evaporator constructed, and operated on strictly philosophical principles. It is the cheapest machine sold for quantity and quality produced, and is the only one that will do as much or more than is guaranteed. It will evaporate double the amount of any other machine, with one half the help, and no more fuel, besides the quality of the work is far superior, as all can learn by inquiring of first-class dealers in New York or Boston. It is practically fire proof. Send for our circulars and investigate before buying. Manufactured by S. E. & J. M. SPROUT, Muncy, Lycoming Co., Pa., for the Eastern, Middle, and Southern States, and Canada, and by JOHN WILLIAMS & SON, Kalamazoo, Michigan, for the West and Southwest. J. S. TWOMBLY, 23 Commercial St., Boston, Mass., Agent for Maine, New Hampshire and Massachusetts.

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### GET THE BEST A NEW BUTTER WORKER TRY ONE

We are now ready to offer to Dairymen and to the Trade, a HAND BUTTER WORKER, operating on the principle of direct and powerful pressure, instead of rolling, grinding or sliding upon the butter.

We claim that it is the only Butter-Worker which will certainly, quickly and easily, take out all the buttermilk, and which does not and cannot injure the grain of the butter. It works in the salt as easily and as well.

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Five sizes made for Family Dairies. Five sizes for Factory use. All our goods are of perfect stock and the best workmanship. They are strong, simple, efficient, convenient and durable. They continue to be THE STANDARD CHURNS OF THE COUNTRY.

Inquire of the nearest dealer in such goods, for a "BLANCHARD BUTTER WORKER," or a—*genuine*—"BLANCHARD CHURN," and if he has none on hand, send postal for prices and Descriptive Circulars, to

THE INVENTORS AND SOLE MANUFACTURERS,  
PORTER BLANCHARD'S SONS, CONCORD, N. H.

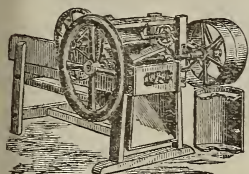




## MANCHESTER'S STRAWBERRY

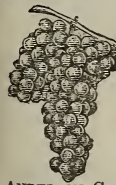
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Southeastern & Cuthbert Raspberries, specialties. 13 New Grapes, Hybrid Peas, &c. Lovett's Small Fruits are the best. The Catalogue, richly illustrated (colored plates), tells how to get and grow them. The most beautiful and useful Small Fruit Catalogue ever published.  
J. T. LOVETT, Little Silver, N. J.

## ENSILAGE.



ROSS' BIG GIANT and LITTLE GIANT cutters. Specials foreign-made stock raisers, &c. Guaranteed superior to any other. Immense strength, weight and capacity—will cut 2 to 4 times as fast as any other. Have the Ross Patent Safety Fly-Wheel, Extensive Joints, Converse Gears, Ring Rollers, &c. The ONLY cutters that will stand the severe work and cut fast. Send for circulars and testimonials to  
May 11 E. W. ROSS & CO., Fulton, N. Y.

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720,000  
Acres of timber and prairie  
Land along the line of the St. Louis and San Francisco Railway for sale on seven years' time, at from \$2.00 to \$8.00 an acre. Free transportation from St. Louis to purchasers as per Circular sent on application to  
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**SOUTHWEST IN MISSOURI**



New White Grape **DUCHESSE**  
Also Prentiss, Pocklington, Lady Washington, Lady, Vergennes, Jefferson, Brighton, Moore's Early, etc.  
**CUTHBERT, OHIO, GREGG,**  
Taylor, Snyder, Bidwell, Primo, Manchester, Seneca Queen, Jersey Queen, Kieffer's Hybrid and other Pear Trees; Cherry, Plum, Peach, Champion Quince; Currants, Gooseberries, Fruit and Ornamental Trees, Roses, etc., at low rates. Descriptive Price-List Free.  
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For washing Windows, Carriages, etc. **Protects Buildings from fire**, and trees & vines, &c. from **Insects, Potato Bugs and Canker Worms**. Useful for every Horse **Owner and Stock Owner, Bee-keeper, and every Farmer.** No home or factory should be without the Fountain Pump. Send for large illustrated circular.

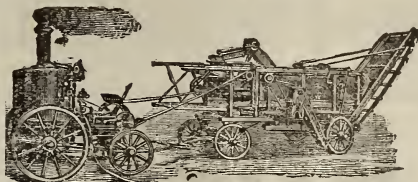


**J. A. WHITMAN,**  
Patentee and Manufacturer.  
Providence, R. I.

**NEW STRAWBERRIES**  
**MANCHESTER, BIDWELL, SENECA QUEEN, PRIMO, JERSEY QUEEN.**

Catalogue with cuts and descriptions of these and many other varieties of choice Small Fruits, Free. Vines, Roses, etc., sent free on application to H. S. ANDERSON, successor to Farley & Anderson, Cayuga Lake Nurseries, Union Springs, N. Y.

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## THRESHING MACHINES, ENGINES AND HORSE POWERS.

Grain Threshers, unequalled in capacity for separating and cleaning.

Combined Grain and Clover Threshers, fully equal to regular grain machines on grain, and a genuine Clover Huller in addition.

Two-speed Traction and Main Engines positively the most desirable for Lightness, Economy, Power and Safety. Boiler has horizontal tubes, and is therefore free from the objectionable features of vertical boilers.

HORSE POWERS, both Lever and Endless Chain. All sizes. Send for catalogue. Address

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april—31.

Schenectady, N. Y.

(Established 1866.)

april—3

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For Roofs, Walls and Ceilings in place of plaster. Samples and catalogue mailed free. W. H. FAY, Camden, N. J.



april—11

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DEEP SETTING PERFECTED

Will get all the cream without ice. Includes a perfect Refrigerator Box. Cans are sold without Boxes and furnished with Glass Gauges when requested. Special attention given to fitting out large Creameries. One Creamery at wholesale where I have no agent.

Agents wanted. Send for Circular.  
WM. E. LINCOLN, Warren, Mass.

**50** Chromo, Motto, Hand & Bouquet Cards, with name loc. Sample book 25c. Franklin Printing Co., New Haven, Ct. april—16

## Plymouth Rocks,

Dark Brahmas, Brown Leghorn, Black Spanish and Black Hamburg chickens, Bronze Turkeys, Pekin Ducks and White Guineas; also Chester White, Yorkshire and Berkshire Swine furnished at reasonable prices. Send for free sample copy of FARMER'S MAGAZINE with prices. With 3 pkt seeds loc. POTTS BROS., Parkersburg, Pa. my

## MAKE HENS LAY

An English Veterinary surgeon and Chemist, now traveling in this country, says that most of the Horse and Cattle Powders sold here are worthless trash. He says that Sheridan's Condition Powders are absolutely pure and immensely valuable. Nothing on earth will make hens lay like Sheridan's Condition Powders. Dose, one teaspoonful to one pint food. Sold everywhere, or sent by mail for eight letter stamps. I. S. JOHNSON & CO., Boston, Mass., formerly Bangor Me.

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Newest and Best Varieties.

Grown in Pots and ready for shipment after July 25th. If planted early will give a good crop next season. New descriptive priced catalogue, containing full cultural directions mailed free.  
Address,  
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ELLWANGER & BARRY,  
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\$1 Worth of SHEET MUSIC FREE

Buy fifteen bars of Dobbins' Electric Soap of any grocer; cut from each wrapper the picture of Mrs. Foggy and Mrs. Enterprise, and mail to us, with full name and address, and we will send you free of all expense, your own selection from the following list of Sheet Music, to the value of One Dollar. We absolutely GUARANTEE that the music is unaltered, and sold by first-class music houses at the following prices:

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If the music selected amounts to just \$1, send only the 15 pictures, your name and address. If in excess of \$1, postage stamps may be enclosed for such excess.

We make this liberal offer because we desire to give a present sufficiently large to induce every one to give Dobbins' Electric Soap a trial long enough to know just how good it is. If, after trial, they continue to use the soap for years, we shall be repaid. If they only use the fifteen bars, getting the dollar's worth of music gratis, we shall lose money. This shows our confidence. The Soap can be bought of all grocers—the music can only be got of us. See that our name is on each wrapper. Name this paper.

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July

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New Edition, 118,000 Words, (3000 more than any other English Dictionary.) Four Pages Colored Plates, 3000 Engravings, (nearly three times the number in any other Dicty.) also contains a Biographical Dictionary giving brief important facts concerning over 9700 noted persons.

Recommended by State Sup'ts of Education in 36 States, and by 50 College Presidents.

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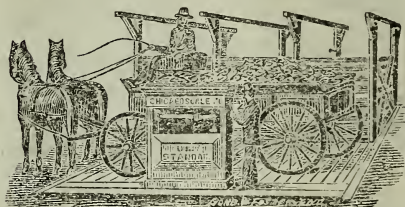
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# U. S. Standard Scales

CHICAGO SCALE CO.,

151 S. Jefferson Street, Chicago, Ill.

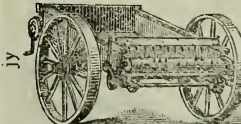


-Ton Wagon Scales, \$40; 3-Ton, \$50; 4-Ton 60; The "Little Detective" 1/4 oz to 25 lbs. \$3

300 varieties at lowest prices. All Scales warranted perfect. Send for price list.

70 ELEGANT CARDS, (Extra fine Stock) Calligraphic, Fringe Chromo, Pan, Ivy, Wreath, Gilt Vase of Flowers, etc., name neatly printed in fancy type, 14 names \$1 America make 40 per cent. Book of 50 Styles for 1921, 3c. or free with \$1 order. CANTON PRINTING Co. Northford Ct.

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and CART COMBINED. Greatest Agricultural invention of the age. Saves 50 per cent. of labor, and doubles the value of the manure. Spreads evenly all kinds of manure broadcast or in drill, in one-tenth the time required by hand.

Send for Illustrated Catalogue and full particulars to KEMP & BURPEE MFG CO., Syracuse, Onondago Co., N. Y.

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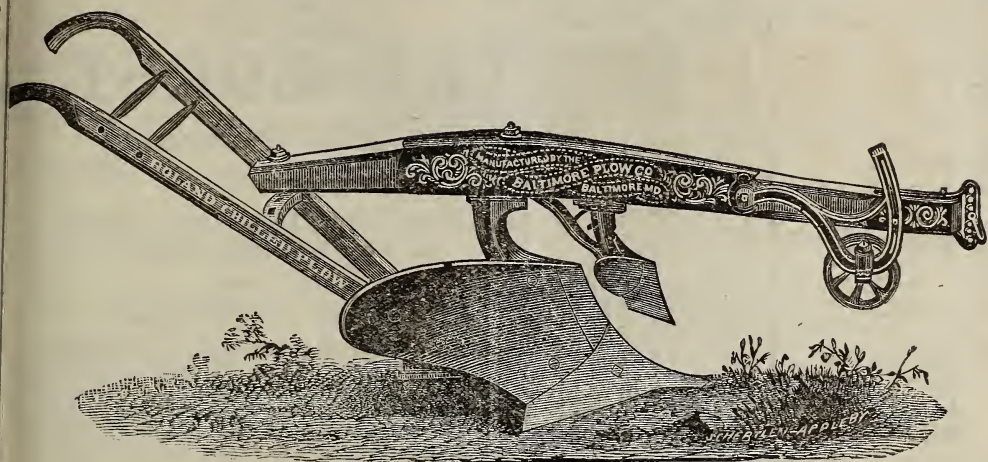


5,000 KIEFFER'S HYBRID PEARS in Orchard, and 50,000 in Nursery. Being the introducer of this famous fruit, I have the original trees, procured from the originator, in fruiting at

POMONA NURSERY, from which I am propagating my stock for sale. Apply to Headquarters and get the genuine. Liberal discount to the trade. Also small Fruits, Trees, Plants, and Vines in variety. Catalogue Free. W. M. PATRICK, Parry P. O., N. J.



# The Roland Chilled Plow.



There is no farm implement which has been so greatly improved during the past five years as THE PLOW, and the Roland Chilled stands pre-eminent amongst the best, as


## *THE BEST PLOW IN AMERICA.*

Its superiority over common cast plows is so great that hundreds of farmers have thrown aside their entire stock of old fashioned Plows, being convinced that they would save money by doing this and replacing with the "Roland Chilled." Send for descriptive circular, setting forth the reasons why we claim so much, and giving full description of the various sizes, with prices, &c.

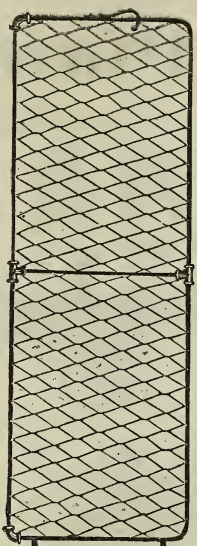
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*E. B. WHITMAN, Pres't.*

Office and Salesrooms,	FACTORY,	Warehouses,
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The Sedgwick Steel Wire Fence.



Is the only general purpose wire fence in use. Being a strong net work without barbs; it will turn dogs, pigs, poultry, as well as the most vicious stock, without danger to either fence or stock. It is just the fence for farmers, gardeners, stockraisers and railroads; very durable, no lawns, parks or cemeteries. As it is covered with rust-proof paint, it will last a life time. It is superior to boards in every respect, and far better than barbed wire. We ask for it a fair trial, knowing it will wear itself into favor. We also manufacture the Automatic or Self-opening Gate. The utility of self-opening gates are more and more appreciated. The Sedgwick Gates, made of wrought iron and steel wire, defy all competition in neatness, lightness, strength, and durability. Ask hardware dealers, or for price list and particulars address Sedgwick Bros., Richmond, Ind.



Butter,  
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Poultry.  
Calves,  
and all kinds  
Live Stock,  
Peaches,  
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We respectfully ask your attention to the claims of this city for a liberal share of your patronage, and will be pleased to receive your consignment of any and all kinds Produce and Truck, and will always do our level best as to prices and will guarantee promptness in sending returns, &c., not excelled by any house in the city. All we ask is a trial. Any reference desired furnished upon application.

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"A Merciful Man is Merciful to his Beast."

ONLY 25 CENTS.

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# THE HORSE

and His Diseases,

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FULL OF VALUABLE AND PRACTICAL INFORMATION,

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## An Index of Diseases,

WHICH GIVES the Symptoms, cause and the Best Treatment of each. A table giving all the principal drugs used for the Horse, with the ordinary dose, effects, and antidote when a poison. A table with an engraving of the Horse's teeth at different ages, with rules for telling the age of the Horse. 65 engravings showing the important points in the structure of the Horse, also illustrating positions assumed by sick horses in different diseases. A valuable collection of receipts, many of which would cost a horse-owner three to five dollars each.

### EVERY FARMER SHOULD OWN THIS BOOK

Thousand who have seen it commend it, and many good horsemen have extolled it in the highest terms, even stating that they prefer it to books which cost \$5.00 to \$10.00.

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A book of 100 pages, in paper covers, giving you more practical information than is contained in so many large volumes at far higher cost.

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SEED WAREHOUSE,

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Also Sole Agent of "Belle City" Feed Cutter. Boss of the World, for Fodder, Hay and Straw. Cuts 4 length, from  $\frac{1}{2}$  to 2 inches. Will cut 1 ton in 30 minutes. Send for circulars. Aug-17



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It cures Spavins, Splints,  
Ringbones, Curbs and all  
similar blemishes and re-  
moves the bunch without



blistering. For man it is  
now known to be one of  
the best if not the best lin-  
iment ever discovered.

THE MOST SUCCESSFUL REMEDY ever discovered, as it is certain in its effects and does not blister. READ PROOF BELOW.

## KENDALL'S SPAVIN CURE.

HAMILTON, Mo., June 14th, 1881.  
B. J. KENDALL & Co.,—Gents:—This is to certify that I have used Kendall's Spavin Cure and have found it to be all it is recommended to be, and in fact more too; I have removed by using the above, Callous, Bone Spavins, Ring Bones, Splints, and can cheerfully testify and recommend it to be the best thing for any bony substance I have ever used, and I have tried many, as I have made that my study for years.

Respectfully yours,

P. V. CRIST.

## KENDALL'S SPAVIN CURE.

The following letter was written to our agent in Louisville, Kentucky, by the owner of the stage route from Lebanon, Ky., to Campbellsville, who is well known throughout the State,

CAMPBELLVILLE, KY., Jan. 30th, 1878.

J. W. Morrill & Co., Louisville, Ky.,—Gents:—The Kendall's Spavin Cure you sent me some time ago has proved invaluable in all cases for which I used it: sprains, sore back, galled shoulders, windgalls and scratches. Fortunately, I did not have any stock with spavins at the time.

Yours respectfully,

GEORGE BORDERS.

## KENDALL'S SPAVIN CURE.

SAVANNAH, GA., Dec. 23, 1880.

Dr. B. J. KENDALL & Co.,—Gents:—Enclosed please find 25 cents for which send me one of your new horse books and oblige. I have tried your Kendall's Spavin Cure in a case of Rheumatic Gout and find it an excellent remedy.

Yours, &c., &c.,

J. W. HUNT.

## KENDALL'S SPAVIN CURE.

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B. J. KENDALL & Co.,—Gents:—Having got a horse book of you, by mail, a year ago, the contents of which persuaded me to try Kendall's Spavin Cure on the hind leg of one of my horses, which was badly swollen and could not be reduced by any other remedy. I got two bottles of Kendall's Spavin Cure, of Preston & Luddeth, druggists of Waseca, which completely cured my horse. About five years ago I had a three year old colt sweenie very bad, I used your remedy as given in your book, without rowelling, and I must say to your credit that the colt is entirely cured, which is a surprise not only to myself, but also to my neighbors. You sent me the book for the trifling sum of 25 cents, and if I could not get another like it, I would not take twenty-five dollars for it.

Yours truly,

GEO. MATHEWS.

## KENDALL'S SPAVIN CURE ON HUMAN FLESH.

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Dr. B. J. KENDALL & Co.,—Gents:—Several months ago I injured my knee joint, which caused an enlargement to grow, the size of a large walnut, and caused me very severe pain all the time for four or five weeks, when I began to use Kendall's Spavin Cure, with the most satisfactory results. It has completely removed the enlargement and stopped the lameness and pain. I have long known it to be excellent for horses, but now I know it to be the best liniment for human flesh that I am acquainted with.

Yours truly,

T. P. LAWRENCE.

Send address for Illustrated Circular, which we think gives positive proof of its virtues. No remedy has ever met with such unqualified success to our knowledge, for beast as well as man.

Price \$1 per bottle, or 6 bottles for \$5. All druggists have it or can get it for you, or it will be sent to any address on receipt of price by the proprietors, Dr. B. J. KENDALL & Co., Enosburgh Falls, Vt.

**Sold by all Druggists.**

R. J. BAKER.

ESTABLISHED 1837.

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SULPHATE  
OF  
AMMONIA.

**R. J. BAKER & CO.**

MANUFACTURERS OF AND DEALERS IN

PURE  
NITRATE  
SODA.

Pure Fine Ground Bone, Chemicals, &c.

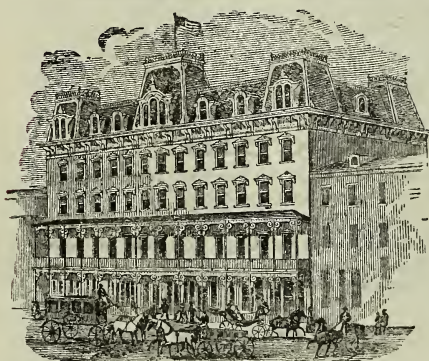
Ammoniated Bone Super-Phosphate for all Crops.

Pure Dissolved Raw Bone.

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FACTORY AT LOCUST POINT.

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**MALTBY HOUSE**

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Its locations, in the commercial centre of the city, commands it alike to the Commercial Traveller, the Tourist and Business men generally.

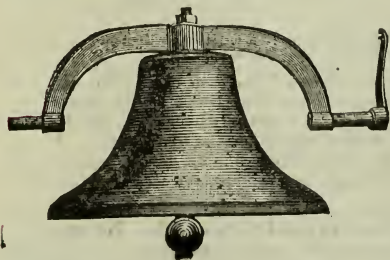
\$2.00 and \$2.50 per Day on the American Plan and \$1.00 to 2.00 on the European.

Being the only Hotel in the country at the above rates, possessing all the modern improvements, including a FIRST-CLASS PASSENGER ELEVATOR, which will be in constant operation, making all parts of the house desirable and easy of access.

C. R. HOGAN, Proprietor.

## Whitman's Farm Bells.

These Bells, made of steel and the best of charcoal iron, hardened with block tin, have a tone and strength far beyond that of cast iron bells, and for all practical purposes are equal to those made of the best and most expensive bell metal.



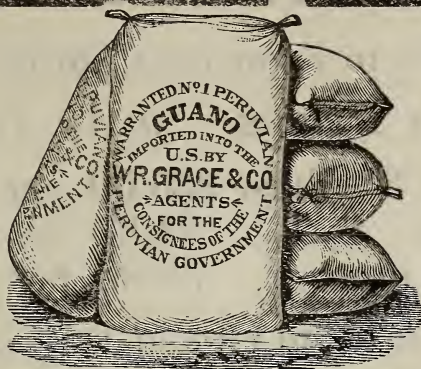
### RETAIL PRICES

No. 1—225 lbs.	25 in.	at widest part	\$15.75
" 2—150 "	23 "	" "	10.50
" 3—100 "	19 "	" "	6.75
" 4—75 "	17 "	" "	5.25
" 5—55 "	15 "	" "	4.00

MANUFACTURED BY  
E. WHITMAN, SONS & CO.  
BALTIMORE, MD.



# PERUVIAN GUANO.



I HAVE SECURED THE ONLY CARGO OF HIGH GRADE PERUVIAN GUANO in the United States, direct from PABELLON DEPICA, the richest deposit of Peru, containing 12 per cent. of AMMONIA; also a full supply from LOBOS deposits, containing 5½ to 6 per cent. of AMMONIA, which I offer for sale direct from ship or warehouse

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## Cedar Grove Apiary of Italian Bees.

Having had an experience of ten years in raising Queens, I offer during the season of 1882, a choice lot of Italian Queens at the following low rates.

1st Choice, Tested Queen, \$3 00

2nd " " " 2 50

3rd " " " 1 50

One untested Queen 1 00



These Queens will be sent by

mail, at prices named, and reach

their destination in good order.

Send for Circular.

Comb foundation made on the Given Press, in sheets of 16½x8½ inches, suitable for Langstroth Frame, 10 sheets to the lb. 45 cents per lb. Suitable for surplus boxes, in small pieces, 60 cents per pound. Feb.

Clarke County.

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## C. GEO. MEGINNISS,

75 West Fayette Street,

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Is by far the largest retail dealer in

## Dress Shirts, Underwear, Silk Neckwear,

And Gents Furnishing Goods generally that ever kept them for sale in Baltimore, and is so because he sells better good for the money than other man, Feb.

# BRITISH MIXTURE!

## A High Grade Phosphate!

Sold direct to Farmers at Lowest Wholesale  
Cash Prices. July 1st, '81.

Price 1 to 3 Tons,	\$35.00 per	2,000 Lbs.
“ 3 to 6 “	34.00 per	“ Lbs.
“ 6 & over,	33.00 per	“ Lbs.

Delivered on board Cars or Boat in Baltimore.

**No Agents,**

**No Commissions,**

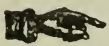
**No Credits,**

**No Bad Debts.**

This article is a high grade Phosphate, better in every respect than the great majority of \$40 to \$50 Phosphates; and instead of being sold through Agents on long credit, is sold direct to the Farmer

—AT THE—

**LOWEST WHOLESALE CASH PRICE.**

 Send for a Circular and read the opinions of those who have tried it.

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**No. 104 SOUTH CHARLES STREET,**

*General Agent for the “Champion Grain Drill,”*  
**Whitman Phosphate, Missouri Bone Meal, & Fertilizer Materials.**





WESTERN MARYLAND RAILROAD  
Commencing MONDAY, June 19, 1882,  
leaving Hillen Station as follows:  
DAILY

9.50 A. M.—Memphis and Atlanta Express for Westminster, New Windsor, Union Bridge, Blue Ridge, Hagerstown and all points on Shenandoah Valley, Norfolk and Western, East Tennessee, Virginia and Georgia Memphis and Charleston Railroads and their connections.

DAILY, EXCEPT SUNDAY.

8.00 A. M.—Mail, for Frederick, Emmittsburg, Hanover, Waynesboro' Chambersburg. Shippensburg. Hagerstown, Williamsport and Intermediate Stations.

9.00 A. M.—Express for Pen-Mar only.

10.05 A. M.—Accommodation, for Union Bridge and intermediate Stations, and for Hanover, Gettysburg and points on H. J. H. & G. R. R. (through cars.)

2.00 P. M.—Accommodation, for Glyndon (Reisters-town) and Intermediate Stations.

4.00 P. M.—Express for Mt. Hope, Pikesville, Owings Mills, Glyndon, Finksburg, Westminster, New Windsor, Linwood, Union Bridge, and principal stations west; also Frederick (through car), Emmittsburg, Waynesboro', Chambersburg and Shippensburg.

5.20 P. M.—Accommodation for Union Bridge and intermediate Stations, Hanover Gettysburg and Stations on H. J. H. and G. R. R. (through cars).

6.40 P. M.—Accommodation for Union Bridge and intermediate Stations.

SUNDAYS.

9 A. M.—Accommodation for Union Bridge and intermediate Stations.

9.50 A. M.—Memphis and Atlanta Express.

2 P. M.—Accommodation for Union Bridge and intermediate Stations, Hanover, Gettysburg and points on H. J. H. and G. R. R.

Trains arrive at Hillen daily 11.30 P. M. Daily, except Sunday, 7.30, 8.40, 11.25 A. M., 3.15, 4.20, 6.55 and 8.15 P. M.

Sundays at 8.50 A. M., 6.55 and 8.05 P. M.

Ticket and Baggage Office 122 W Baltimore St.

All trains stop at Union Depot, Pennsylvania ave., and Fulton Stations. J. M. HOOD, General Manager. B. H. GRISWOLD, General Ticket Agent.

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AND THE SOUTH.

The Bay Line comprises the new and elegant steamers 'Virginia,' 'Carolina' and 'Florida.' Leaving Union Dock, Baltimore at 7 P. M., leaving Canton Wharf, Baltimore, at 8.45 P. M., on arrival of Northern and Eastern trains, touching at Old Point Comfort, where is located the splendid

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a delightful resort at all seasons of the year. All the comforts of a first-class hotel are afforded on the steamers; superior state-room accommodations; and the tables acknowledged to be unsurpassed in every respect; fruits, fish, game, &c., in season.

For Tickets and information, apply at Company's offices, 157 W Baltimore Street, or on board of steamers. Wm. H. Fitzgerald, Agent.

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Fast Freight & Passenger Line.

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Piedmont Air Line,

From BALTIMORE to all POINTS SOUTH

This is the ONLY LINE which has

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Time QUICK and LOW RATES Guaranteed

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Feb-1

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Merchant's and Miner's  
TRANSPORTATION CO.'S  
"SAVANNAH LINE"

FIRST CLASS STEAMSHIPS

SAILING SEMI-WEEKLY BETWEEN,

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Through Bills of Lading and Passenger Tickets issued to all points in

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A. L. HUGGINS, Agent,

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BALTIMORE. Feb-1y

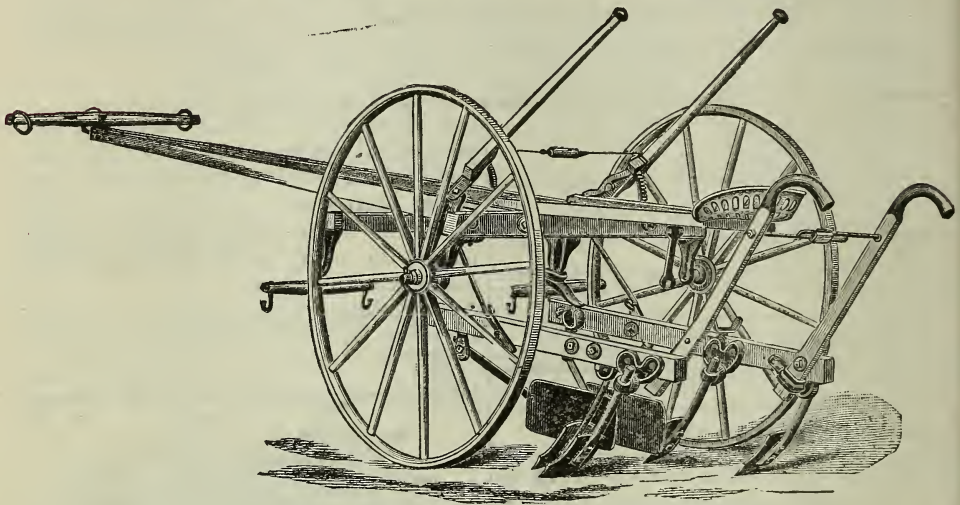
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# THE "STANDARD"

## RIDING AND WALKING COMBINED

### COTTON AND CORN CULTIVATOR.



DONT YOU FORGET to remember what we shall say to you, as you are as much interested in the subject as we are; provided, always, that we are right in supposing that you want to RAISE THE BIGGEST CROP FOR THE LEAST MONEY POSSIBLE, and not be all the spring getting the seed under ground.

The beams are easily raised and lowered by hand-levers, and are so well balanced that they are controlled when in the ground by the feet, without weariness to the legs.

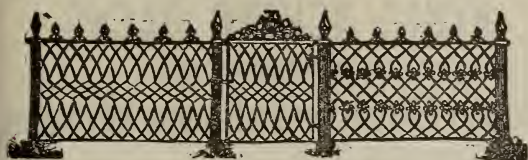
That the long beams having the shovel back of the wheel make it impossible to catch trash between the shovels and the wheels.

FOR SALE BY

**E. WHITMAN, SONS & CO.,**

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AND

ORNAMENTAL WIRE WORKS

DUFUR &amp; CO.

No. 36 N. Howard Street, Baltimore, Md.

MANUFACTURE

Wire Railing for Cemeteries, Balconies, &amp;c.

SEIVES, FENDERS, CAGES, SAND and COAL SCREENS, WOVEN WIRE, &amp;c.

See-iv.

ALSO, IRON BEDSTEAD, CHAIRS, SETTEES, &amp;c., &amp;c.

JOHN RYAN &amp; CO.,

ELECTROTYPERS

TYPE FOUNDERS,

COPPER MIXED METAL.

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59 and 61 Cheapside,

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Horse Shoe Iron,	Norway Nail Rods,	Shapes.
Ref'd	"	"
Com.	Machinery Steel,	"
Angle	Cast	"
Oval	Blister	"
Half Oval	Spring	"
Half Round	Tyre	"
Rivet	Horse Shoes,	"
Band	Horse Shoe Nails	"
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Ham'd	Sheet	"
Swedes	Plate	"
Norway	Rivets.	"
Jun-6t.		

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Logs remain stationary while saw travels—cutting with under side of saw. This method admits of cutting with the grain, saving 25 per cent. in POWER. Its convenience and portability save 50 per cent. in TIME. Send for full descriptive circular. Agents wanted everywhere. Address  
The E. M. BIRDSALL CO., Auburn, N. Y.

BEATTY'S Organs 18 useful stops, 5 sets reeds only \$65. Pianos \$125 up. Illustrated Catalog, Free, Address BEATTY, Washington, N. J.

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For Students of Both Sexes,

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The Most Economical Fertilizer in use.

Crops of oats, corn, wheat, rye buckwheat, garden truck, &c., have been greatly benefitted by its use.

It can be drilled, sown broadcast, or put to the hill.

Active agents wanted. For circulars, &c., address the undersigned.

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THE LAND PLASTER we offer contains 20 per cent more Sulphate of Lime than the Plaster generally, (being ground from the Hard Rock. Special inducements made to large dealers and manipulators. Calcined and Dentist Plaster always in stock.

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This is the best and Cheapest Cement for Silos

## DAMP WALLS AND LEAKY CISTERNS CURED

BY USE OF ENGLISH PETRIFYING PAINT.

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July

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ORIOLE OAKY WOOD FERTILIZER FOR RED LANDS.  
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ORIOLE ACID PHOSPHATE.  
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Each brand is made under a different and distinct formula, and each contains what is most needed by the particular soil for which it is intended.

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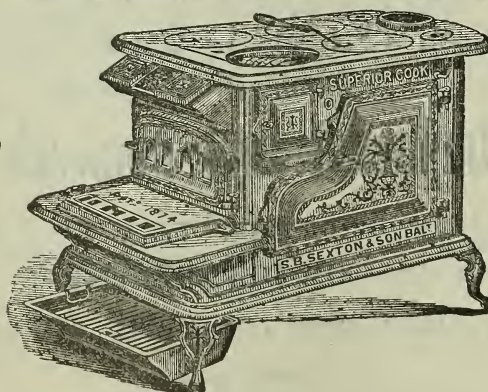
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1881  
ATLANTA, GEORGIA

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Three Sizes.

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The above cut represents the Superior Cook, a new first-class Cook Stove, finished in the best manner, with the latest improvements, and one that cannot be excelled in its Baking or Cooking qualities. It is of a new and handsome design, full size, with large Oven, economical, very heavy and durable, made of the best material, and guaranteed to give entire satisfaction.

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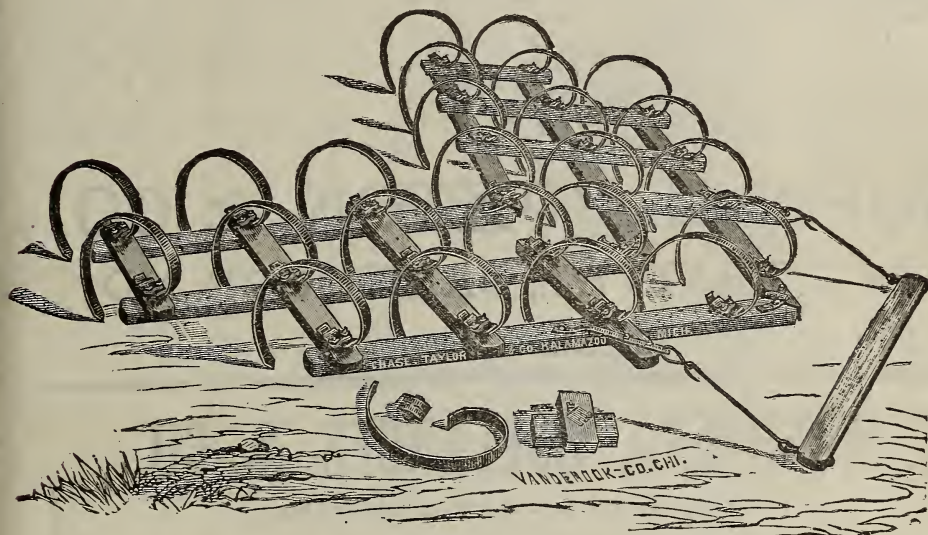


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THE PATENT IMPROVED

## SPRING TOOTH HARROW.

Tried and tested successfully, and gave general satisfaction. Pronounced by competent judges to be far superior to any heretofore offered on the market.



Farmers can save the price of one of these Harrows in a very short time, in time and labor saved in going over the ground, as once going over prepares and mellows it up in such condition to receive the seed as would not be obtained in going over three or four times with any of the ordinary harrows. It is also the best seed-coverer in the world.

Ground prepared by this Harrow will yield a larger crop than by any other agricultural implement, because it pulverizes the ground thoroughly, cuts the soil from the bottom, shakes it up, and leaves it in a loose condition; in so doing it shakes out all grass, thistles and weeds, leaving them on the surface in the sun, where they die much quicker than if half covered up.

We are now entering upon the third year as manufacturers of Spring-Tooth Harrows. We have made several important improvements this last season, whereby our Harrows do better work, and with lighter draft than last season.

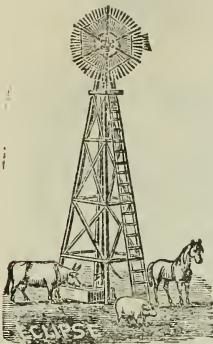
**WARRANTEE**—Any Teeth broken or bent by fair usage, the first season, will be replaced. Broken or bent Teeth to be returned to the place where the Harrow was purchased.

**TO FARMERS.**—The teeth are set right (cut four inches) for nearly all kinds of work. To change the depth, place on floor or level surface, points down; frame resting on skids, joist or blocks, the desired depth. Loosen bolt, place Tooth, in position and tighten. On new broken sod, drive diagonally over the furrows. Hitch team far enough away to make harrow run level. A few hours experience will prove to you that you have one of the best implements ever manufactured.

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18 SIZES, 8½ TO 60 FEET DIAMETER,  
ONE MAN TO FORTY HORSE POWER.—VICTORIOUS  
Centennial, 1876; Australia, 1877; Paris, 1878.

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☛ The ECLIPSE was the only Wind Mill at Centennial not run through the six months' exhibition without breakage or repairing, and there were eight other makes there. I would respectfully refer to a few of the following Baltimore gentlemen who have them: Hon. James A. Gary, Edwin Bennett, H. Clay Miller, H. W. Rogers, John R. Long, Capt. Wm D. Burchinal, J. Randall Mordecai, Horace Abbott, James

W. Tyson, D. D. Mallory, A. B. Morton & Sons, John E. Phillips John S. Gilmore, J. W. Harvey, L. H. Robinson, Dr William Stuart, Rev. C W. Baldwin. Also, St Agnes Hospital, Md. Agricultural College, Baltimore and Potomac Railroad Company.

I also keep in stock LUMBER for Towers, Plain or Ornamental; WROUGHT IRON PIPE, PUMPS, all kinds BRASS WORKS and FITTINGS. Call or Address

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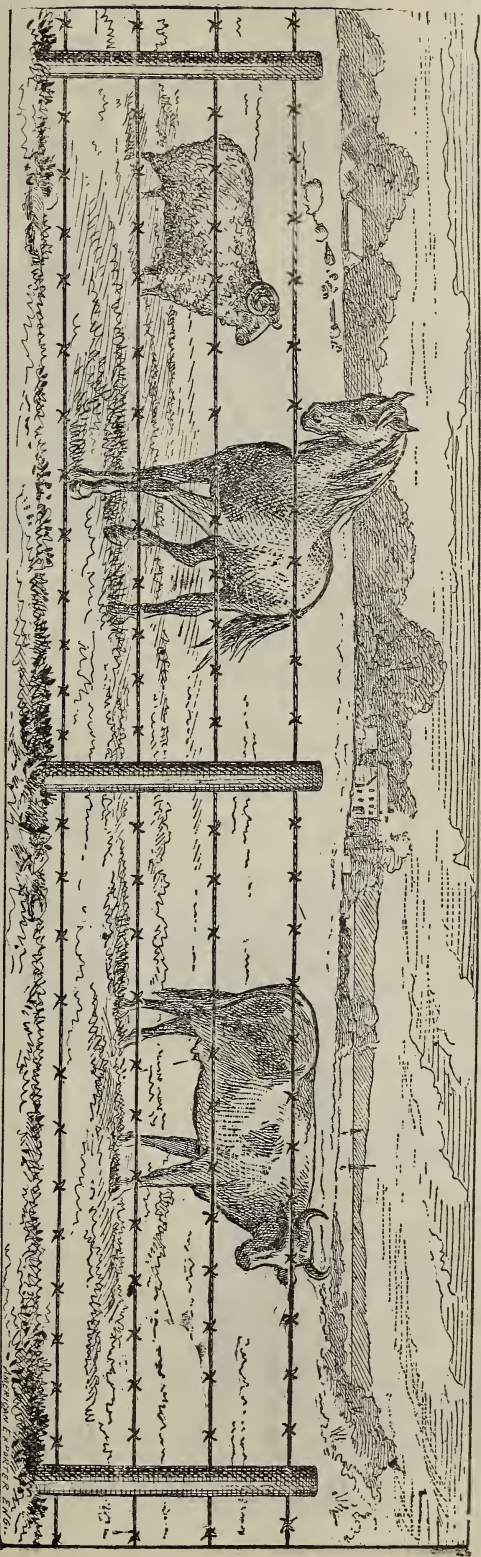
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## THE BEST AND THE CHEAPEST.



### MERITS OF BARB FENCE

It is the cheapest fence made; the most durable; is not affected by fire, wind or flood; does not cause snow drifts; takes fewer fence posts; stock cannot push it down; it protects itself—acts on the defensive, it takes but little room; you can cultivate close to it; weeds are easily kept out of it; requires but little labor to put it up; you can draw at one load enough to fence a farm; and can fence a good sized farm in a day; it is the greatest practical invention of the age, and has come to be the farm and railroad fence of the country.

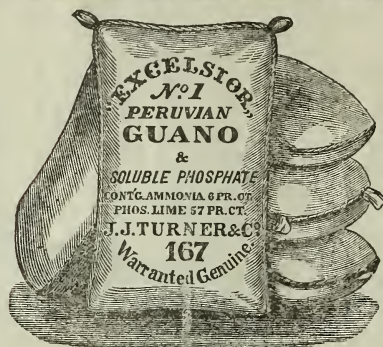
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It is easily seen, thus overcoming one of the main objects to plain fence wire. Its length is not effected by heat or cold. The wire is put up on spools in lengths of about one hundred rods, weighing 100 to 110 lbs., so as to be easily handled. One pound measures 15 feet in length; 352 lbs. measures a mile. Send for circulars and special prices.

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1858



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After twenty-four Years' experience by the Planters of Maryland and Virginia in the use of "EXCELSIOR," it is their unanimous opinion that an application of 100 pounds of "EXCELSIOR" is equal to from 200 to 300 pounds of any other fertilizer or guano, and, therefore, fully 100 per cent cheaper.

Farmers should see that every bag is branded with the Analysis, and our name, in red letters, which we hope will prove sufficient protection against counterfeit articles. All further abuse of our name being disclaimed for the future. A large supply of Peruvian Guano for sale.

Feb-17

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Farmers should see that every Bag is branded with the analysis and our name in red letters, which we hope will prove sufficient protection against counterfeit articles. ALL FURTHER ABUSE OF OUR NAME BEING DISCLAIMED FOR THE FUTURE.

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ESTABLISHED 1818.

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FERTILIZING SALTS,**With which any farmer can make  
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Nitrate Soda, Dried Blood,  
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Pure Slaughter House  
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AMMONIATED****Raw Bone Superphosphate**

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**SUPERPHOSPHATE  
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Manufacturers of Rhodes

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*Dealers in Fertilizer Materials,*

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**GADDES BROS.**

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Marble & Granite Monuments, Tablets, Tombs, Headstones

Monuments, Statuary and Vase Footstones, New Pattern of Marble Post and Curbing, for enclosing Cemetery Lots.

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HERNDON, GA.,  
Producers and Dealers in  
BEST SOUTHERN ACCLIMATED  
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Correspondence solicited and pricelist furnished  
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**Best Southern Corns,**

FOR STOCK AND TABLE USE,

VARIETIES OF

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**PEAS, GRASSES,**

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**FORAGE PLANTS**

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**SEWING MACHINES**  
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30 UNION SQ. NEW YORK

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**W. W. MORTON,**  
"Mountain Home Stock Farm," Russellville, Ky.

Breeder and shipper of registered Berkshires, and improved Chester Swine, Bronze Turkeys, Toulouse Geese, Pekin Ducks, Light Brahma, Plymouth Rock and Brown Leghorn Fowls.

**EGGS** for hatching, packed in light cedar baskets, to go safely any distance. Send for my circular before purchasing elsewhere. No need to enclose stamp. All communications cheerfully and promptly answered. Pure Stock, safe arrival and satisfaction guaranteed, mar 17

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Allen's (L. F.) American Cattle	2 50
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American Bird Fancier	30
American Rose Culturist	30
American Weeds and Useful Plants	1 75
Bailey, on Ensilage	2 00
Barnard's Gardening for Money	1 50
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Curtis Wheat Culture	50
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Cooked & Cooking Food for Dom. Animals	20
Dadd's Modern Horse Doctor	1 50
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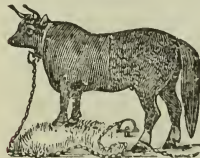


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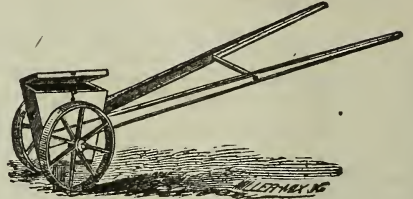
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## SEED DRILL.



This machine will sow in drills all kinds of seeds from beet down to the smallest seeds, without regard to weight, shape or size, with regularity, and without failure, as long as there is seed in the hopper, and will do the work with one man, that would take a half dozen men a given time. It can be sent anywhere by R. R. or Express, on receipt of the price, which is only \$5.00.

It is upon the principle of the old English hand seed drills, with the revolving brush used for many years in England. Address.

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50 Elegant imported designs, all Chromo, (xxx board) in beautiful colors, Gold & Silver, German & French Florals. Scenery from the River Rhine, Arctic Scener, Mossrose Series, Ocean Views, Bird Motives, &c, name in fancy script types, 10c. or 20c. Extra Large size Embossed Chromo, 20 mos. name in any style, 10c. Ag'ts make 40 per cent. 14 packs of either for \$1. Our beautiful bound Book of 100 Styles, for 1882, 25c. Full particulars with every order, Blank Cards at wholesale. CARD MILLS Northford Ct. mar 17

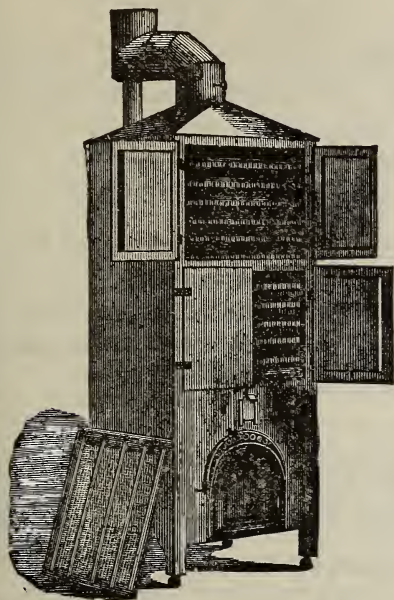
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Over 13,000 in use.

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We offer the No. 2 Dryer to the public with the assurance that we have the *best combined and only Galvanized Iron Machine* in the market, combining, as it does, the following important and essential features, viz :

It is portable, fire proof, economical, labor-saving, convenient. It will not rust, requires no painting, is cheap, and cures fruit and vegetables equal, if not superior, to any Dryer in the market.

Furthermore, we have the approval and hearty endorsement of nearly all the leading fruit and agricultural journals of the country, and the good speed of all who have used or seen it operate,

*From the wife of Hon. John Sherman, Ex-Secretary of the Treasury.*

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"I will say for your satisfaction that I have thoroughly tested your machine as a Baker, as well as a Dryer and it works beautifully."

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"Having purchased of John Zimmerman, one of his No. 3 Dryers, I would say that for quality of fruit dried in their machine, I would challenge competition, it making the finest that I have ever made or seen. And for a family Dryer it is undoubtedly the best in use. Having seen other Dryers, I would say that the Zimmerman Dryer is, in my opinion, the best offered for sale. I would recommend all who are in need of a family machine, to purchase one, and think that they will be as well satisfied as I am."

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*Capacity per Day of 24 Hours.*

Green	No. 1.	No. 2.	No. 3.
	BUSHELS.	BUSHELS.	BUSHELS.
Apples, . . .	3 to 5	5 to 7	10 to 15
Peaches, . . .	2 to 4	4 to 6	8 to 12
Berries, . . .	2 to 4	4 to 5	8 to 10
Beans, . . .	2 to 3	4 to 6	8 to 12
Tomatoes, . .	1½ to 3	3 to 5	6 to 10
Sweet Potatoes,	2 to 4	4 to 5	10 to 12
Grapes, . . .	75 lbs	150 lbs.	250 lb.
Squash, . . .	100 "	200 "	375 "
Sweet Corn, . .	200 ears	50 ears	1000 ears.

## PRICES

No. 1, small size, galvanized wire racks,	\$40.00
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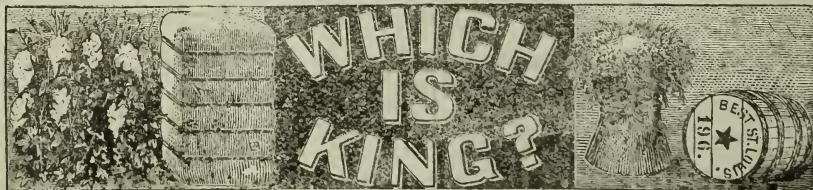
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Descriptive Catalogue and Price-List free. Address H. S. ANDERSON,  
Successor to FARLEY & ANDERSON, Cayuga Lake Nurseries, Union Springs, N. Y.



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Potato Bug  
Poison.

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Poison.

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If nearest dealer has not got it, write to HEMINGWAY'S LONDON PURPLE CO. (Limited),  
P. O. Box 990, No. 90 WATER STREET, NEW YORK, who will send prices and testimonials. May 21.



## The Zimmerman Fruit Dryer.

### Construction and Operation.

With the exception of the frame, which is made of hard wood and lined with iron and tin, the Dryer is constructed entirely of Galvanized Iron. This material is the only sheet metal that possesses the quality of being an almost perfect non conductor of heat; furthermore, it is not susceptible to rust; requires no painting. In fact, we claim it is the only metal that is suitable for the construction of a machine that requires the heat to be kept in, and is not liable to burn, and will not rust or corrode.

The frame is covered with Galvanized Iron and lined with Juniata Iron. It is so constructed that one-half of the heat from the furnace acts directly on the lower half of the racks, while the other half is taken to the middle and upper racks, thus giving an equal distribution of heat throughout the Dryer. This is accomplished in no other Dryer in the market.

The front and back of furnace is made of cast-iron very heavy, and the body of No. 18 boiler iron. We have never had a furnace crack or burn out since we have been in the business.

Let us, then, call your attention to the process of evaporation as accomplished by the Zimmerman Fruit Dryer. This may be briefly described as a method of removing the water from animal and vegetable substances in a few hours by pneumatic evaporation. It renders articles treated proof against decay, at the same time artificially ripens them and increases their palatable and nutritious qualities. The products of this Dryer are very much superior to the finest sun or kiln-dried fruits. They are bright and fresh in appearance, retain nearly all the sugar, and, having lost only the water in conversion, are essentially fresh fruits.

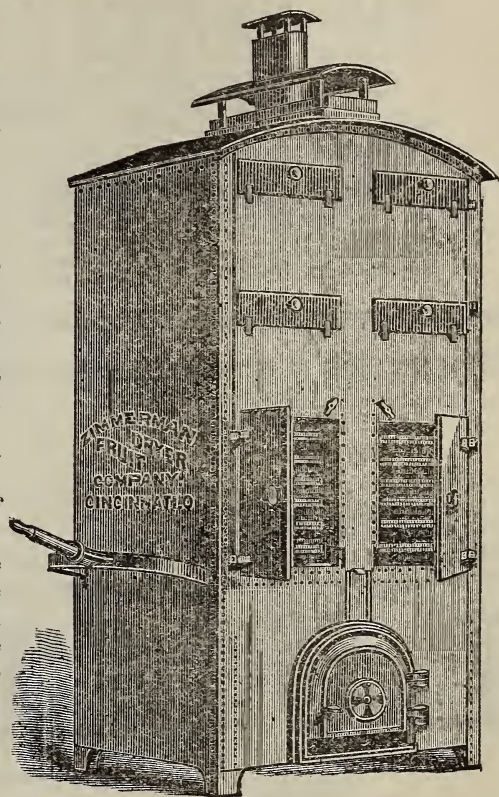
The process of evaporation operates so rapidly as to leave no time for the exhalation of the flavoring essences, or the deterioration of color, or structure or decay, and insures a product unchanged in all that constitutes freshness, wanting water alone to resume all its properties as at first.

**WHAT IT WILL DRY.**—It will dry the most delicate fruits and berries: grapes, peaches, pears, apples, blackberries, strawberries, cherries, raspberries, as well as sweet corn, pumpkins, and squash. Sweet potatoes can be treated on our Dryer at an expense hardly worth mentioning and with very little labor. Meats, fish, and oysters can also be cured to a nicety obtained by no other process.

**THE BEST DRYER.**—The reputation of this Dryer is fully established. It is undoubtedly the standard fruit and vegetable Dryer of America.

During the seasons of 1877, '78 and '79, we probably sold more Dryers than any and all others combined. Our trade extends from Delaware to California, and from the lakes to the gulf. Manufactured by

**ZIMMERMAN FRUIT DRIER COMPANY,**  
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BRINGS A SEED STORE TO EVERY MAN'S DOOR

It is manifest that from GOOD SEEDS ONLY can Good Vegetables be obtained. The character of LANDRETH'S SEEDS has been substantiated beyond all question. They are the STANDARD for Quality. Over 1500 acres in Garden Seed Crops under our own cultivation. Ask your Storekeeper for them in original sealed packages, or drop us a postal card for prices and Catalogue. Address DAVID LANDRETH & SONS, 21 and 23 S. Sixth Street, Philadelphia.

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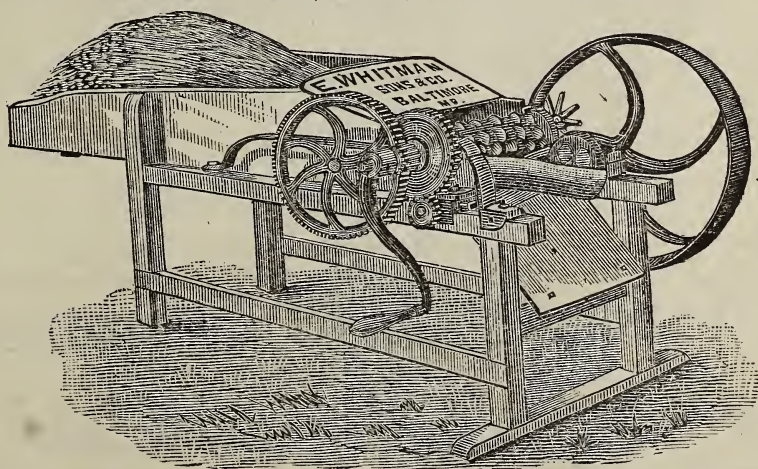
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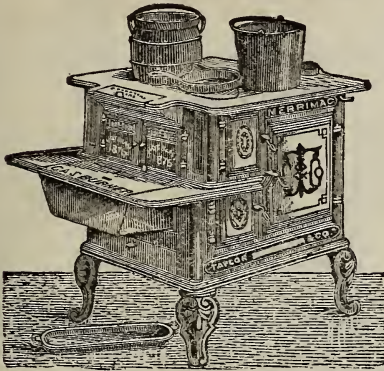
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Four different sizes with heater attached all ready for use. They will pay for themselves in from one to two weeks. Here is proof:—Say we take a No. 2 dryer, that dries 10 bu. per day, price \$26; in 6 days, 7 lbs. to the bu. on the average, is 420 lbs. per week. At the present prices, .12¢ per lb., which is \$52.50 price of dryer off leaves \$26.50. Please figure for yourself. Send for circular,  
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Having purchased the FIRST CHOICE BUCKS, EWES and LAMBS of the well known flock of the late P. B. JONES, SR, of Rapidan, Va., and the entire flock of Mr. A. S. JONES, we are now offering them all for sale.

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We are also offering a choice flock of American Merinos, (Spanish extraction,) consisting of one, two and three-year old Bucks and Ewes, and this spring lambs. PRICES VERY LOW.

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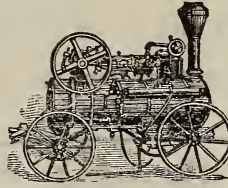
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**Wm. L. Bradbury & Co.,**

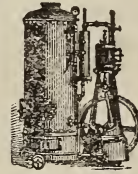
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Reliable, Durable and Economical, will furnish a horse-power with one-third less fuel and water than any other engine built, not fitted with an automatic cut off. Send for Illustrated Catalogue "S" for information and prices. Box 843.

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True American Purple Top and White Flat Dutch, White and Yellow Ruta Baga, and all approved varieties, sent by mail, postpaid, 66c. By express or freight in package, 50c. Liberal discount to trade. C. B. ROGERS, 1t Seedsman, 133 Market St., Philadelphia.

**BELMONT STOCK and STUD FARM.**—Any of 12 Stallions for sale, 3 years old; a thoroughbred by imported Australian, Black Hawk trotting and riding, and Percheron-Norman and Clydesdale heavy draught and their stock of all ages. Short-horn Bulls and Cows and their stock of all ages. In addition to my Percheron stock I purchased in March, Imported Victor and Lottie, the finest of their kind known to me. Also Berkshire Swine and White Brahma Chickens. Every for sale is my own breeding, except two Percheron Stallions I imported April, 1866 probably the oldest and among the earliest into the United States, and their stock is wide-spread and popular. Specially worthy of note, some fifteen heifers and their calves of both sexes, and Bulls between 1 and 2 years old. S. W. FICKLIN, near Charlottesville, Va.

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40 Ram and Ewe Lambs, (sired by Royal Sherborne and other fine rams) that weighed at birth when they came singly 12 to 15 pounds and promise fine fleeces; also yearling Rams and Ewes of all ages, pedigree and high grades that shear 12 to 20 pounds fleeces. "Baron Thame" with record of 23½ pounds fleece at the head.

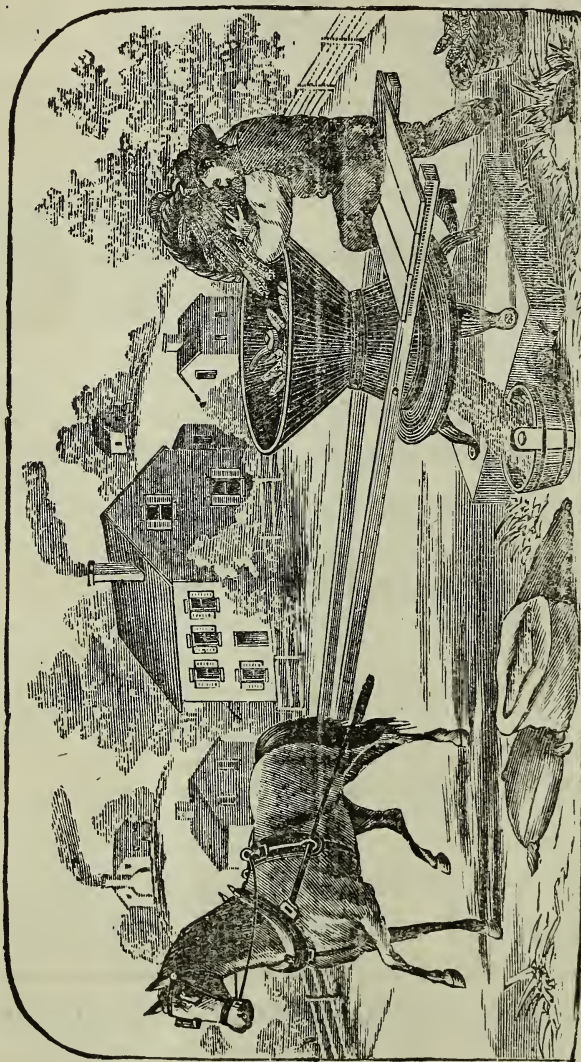
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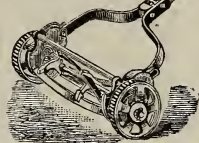
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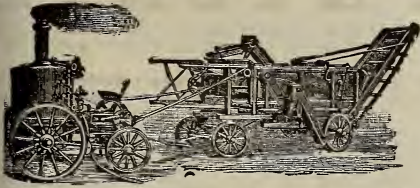
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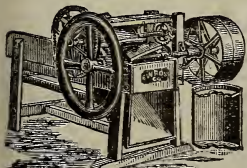
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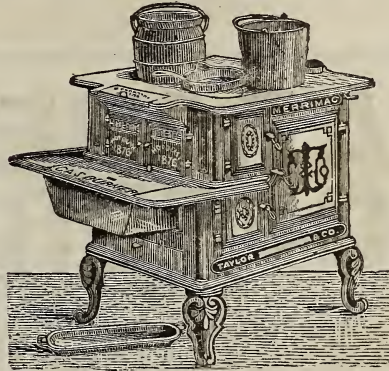
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July

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We refer to Hon. Postmaster General D. M. KEY, Rev. F. D. POWER, to officials in the U. S. Patent Office and especially to our clients in every State of the Union and in Canada. For special references, terms, advice, &c. Address

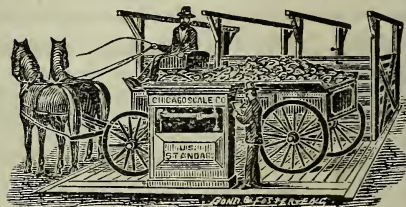
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Washington, D. C.

## U. S. Standard Scales

CHICAGO SCALE CO.,

151 S. Jefferson Street, Chicago, Ill.



-Ton Wagon Scales, \$40; 3-Ton, \$50; 4-Ton 60; The "Little Detective" 1/4 oz to 25 lbs. \$3  
300 varieties at lowest prices. All Scales warranted perfect. Send for price list. ap

## 70 ELEGANT CARDS.

[Extra fine Stock] Gilt-Frame, Chromo, Fan, Ivy-Wreath, Gilt Vase of Roses, etc., name neatly printed in fancy type 1 Cts. 14 names \$1. Agents make 40 per cent. Book of 90 Styles for 1892 25c. or free with \$1. order. **CAXTON PRINTING Co. Northford Ct.**

## KEMP'S MANURE SPREADER, PULVERIZER, and CART COMBINED.

Greatest Agricultural invention of the age. Saves 90 per cent. of labor, and doubles the value of the manure. Spreads evenly all kinds of manure broadcast or in drill, in one-tenth the time required by hand.

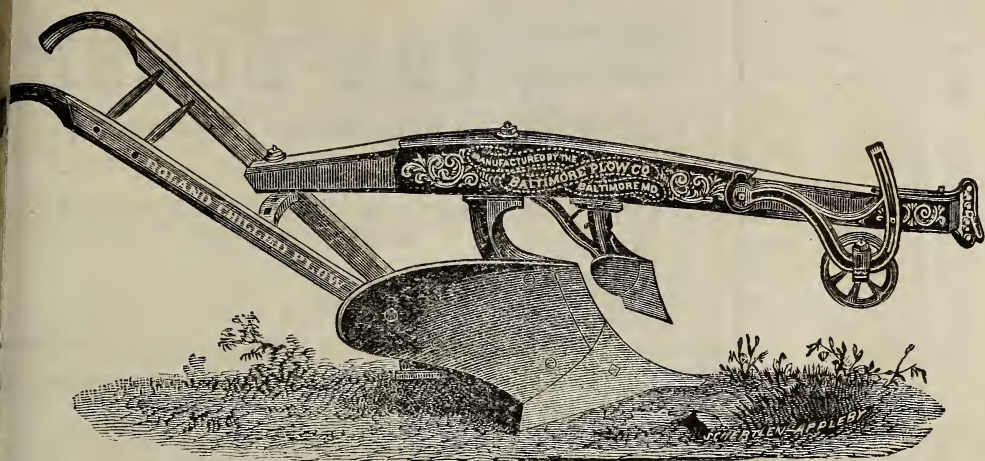
Send for Illustrated Catalogue and full particulars to **KEMP & BURFEE MFG CO., Syracuse, Onondago Co., N. Y.**

## 1838/1882 5,000 KIEFFER'S HYBRID PEARS in Orchard, and 50,000 in Nursery.

Being the introducer of this famous fruit, I have the original trees, procured from the originator, in fruiting at **POMONA NURSERY**, from which I am propagating my stock for sale. Apply to **Headquarters** and get the genuine. Liberal discount to the trade. Also Catalogue free. **WM. PARRY, Parry P. O., N. J.**



# The Roland Chilled Plow.



There is no farm implement which has been so greatly improved during the past five years as THE PLOW, and the Roland Chilled stands pre-eminent amongst the best, as


## *THE BEST PLOW IN AMERICA.*

Its superiority over common cast plows is so great that hundreds of farmers have thrown aside their entire stock of old fashioned Plows, being convinced that they would save money by doing this and replacing with the "Roland Chilled." Send for descriptive circular, setting forth the reasons why we claim so much, and giving full description of the various sizes, with prices, &c.

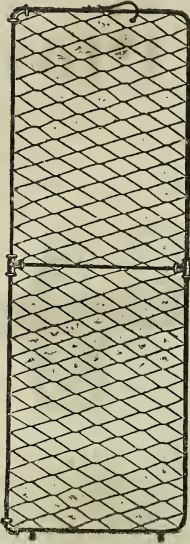
**Baltimore Plow Co.,**

*E. B. WHITMAN, Pres't.*

Office and Salesrooms,	}	FACTORY,	}	Warehouses,
4 South Charles Street.		204 South Howard Street.		227 & 229 S. Howard Street.

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The Sedgwick Steel Wire Fence.



Is the only general purpose wire fence in use, being a strong, net work without barbs; it will turn dogs, pigs, poultry, as well as the most vicious stock, without danger to either fence or stock. It is the best fence for farmers, gardeners, stockraisers and railroads, very desirable for lawns, parks or cemeteries. As it is covered with rust-proof paint, it will last a life time. It is superior to boards in every respect, and far better than barbed wire. We ask for it a fair trial, knowing it will wear itself into favor. We also manufacture the Automatic or Self-opening Gate. The utility of self-opening gates are more and more appreciated. The Sedgwick Gates, made of wrought iron and steel wire, defy all competition in neatness, lightness, strength, and durability. Ask hardware dealers, or for price lists and particulars address Sedgwick Bros., Richmond, Ind.



Butter,  
Eggs,  
Poultry.  
Calves,  
and all kinds  
Live Stock,  
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Berries,  
Melons,  
Vegetables, &c.

We respectfully ask your attention to the claims of this city for a liberal share of your patronage, and will be pleased to receive your consignment of any and all kinds Produce and Truck, and will always do our level best as to prices, and will guarantee promptness in sending returns, &c., not excelled by any house in the city. All we ask is a trial. Any reference desired furnished upon application.

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\$30 to \$1,000; 2 to 32 Stops. Pianos \$125 up. Paper free. Address Dan'l F. Beatty, Washington, N. J. Nov-17

"A Merciful Man is Merciful to his Beast."

ONLY 25 CENTS.

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A TREATISE ON

# THE HORSE

## and His Diseases,

By B. J. KENDALL, M. D.

FULL OF VALUABLE AND PRACTICAL INFORMATION,

AND CONTAINING

## An Index of Diseases,

WHICH GIVES the Symptoms, cause and the Best Treatment of each. A table giving all the principal drugs used for the Horse, with the ordinary dose, effects, and antidote when a poison. A table with an engraving of the Horse's teeth at different ages, with rules for telling the age of the Horse. 65 engravings showing the important points in the structure of the Horse, also illustrating positions assumed by sick horses in different diseases. A valuable collection of receipts, many of which would cost a horse-owner three to five dollars each.

### EVERY FARMER SHOULD OWN THIS BOOK

Thousands who have seen it commend it, and many good horsemen have extolled it in the highest terms, even stating that they prefer it to books which cost \$5.00 to \$10.00.

### BUY KENDALL'S TREATISE.

A book of 100 pages, in paper covers, giving you more practical information than is contained in some large volumes at far higher cost.

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141 W. Pratt St., Baltimore

## A. G. MOTT,

### Agricultural Implement

AND

### SEED WAREHOUSE,

No 40 ENSOR STREET,

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Agent of the celebrated New York Adamant Plow. Duplicate parts on hand.

Also Sole Agent of "Belle City" Feed Cutter. Boss of the World, for Fodder, Hay and Straw. Cuts 4 length, from  $\frac{1}{2}$  to 2 inches. Will cut 1 ton in 30 minutes. Send for circulars. Aug-17



# KENDALL'S SPAVIN CURE!

t cures Spavins, Splints, **KENDALL'S SPAVIN CURE** blistering. For man it is  
ingbones, Curbs and all now known to be one of  
milar blemishes and re- the best if not the best lin-  
oves the bunch without ment ever discovered.

2:05

THE MOST SUCCESSFUL REMEDY ever discovered, as it is certain in its effects and does not blister. READ PROOF BELOW.

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HAMILTON, Mo., June 14th, 1881.

B. J. KENDALL & Co.,—Gents:—This is to certify that I have used Kendall's Spavin Cure and have found it to be all it is recommended to be, and in fact more too; I have removed by using the above, Callous, Bone Spavins, Ring Bones, Splints, and can cheerfully testify and recommend it to be the best thing for any bony substance I have ever used, and I have tried many, as I have made it my study for years.

Respectfully yours,

P. V. CRIST.

## KENDALL'S SPAVIN CURE.

The following letter was written to our agent in Louisville, Kentucky, by the owner of the stage route from Lebanon, Ky., to Campbellsville, who is well known throughout the State,

CAMPBELLVILLE, KY., Jan. 30th, 1878.

J. W. Morrill & Co., Louisville, Ky.—Gents:—The Kendall's Spavin Cure you sent me some time ago has proved invaluable in all cases for which I used it: sprains, sore back, galled shoulders, windgalls and scratches. Fortunately, I did not have any stock with spavins at the time.

Yours respectfully,

GEORGE BORDERS.

## KENDALL'S SPAVIN CURE.

SAVANNAH, GA., Dec. 23, 1880.

Dr. B. J. KENDALL & Co.,—Gents:—Enclosed please find 25 cents for which send me one of your new horse books and oblige. I have tried your Kendall's Spavin Cure in a case of Rheumatic Sout and find it an excellent remedy.

Yours, &amp;c., &amp;c.,

J. W. HUNT.

## KENDALL'S SPAVIN CURE.

WILTON, MINN., Jan. 11th, 1881.

B. J. KENDALL & Co.,—Gents:—Having got a horse book of you, by mail, a year ago, the contents of which persuaded me to try Kendall's Spavin Cure on the hind leg of one of my horses, which was badly swollen and could not be reduced by any other remedy. I got two bottles of Kendall's Spavin Cure, of Preston & Luddeth, druggists of Waseca, which completely cured my horse. About five years ago I had a three year old colt sweenied very bad, I used your remedy as given in your book, without rowelling, and I must say to your credit that the colt is entirely cured, which is a surprise not only to myself, but also to my neighbors. You sent me the book for the trifling sum of 25 cents, and if I could not get another like it, I would not take twenty-five dollars for it.

Yours truly,

GEO. MATHEWS.

## KENDALL'S SPAVIN CURE ON HUMAN FLESH,

WEST ENOSBURGH, VT., Feb. 15th, 1881.

Dr. B. J. KENDALL & Co.,—Gents:—Several months ago I injured my knee joint, which caused an enlargement to grow, the size of a large walnut, and caused me very severe pain all the time for four or five weeks, when I began to use Kendall's Spavin Cure, with the most satisfactory results. It has completely removed the enlargement and stopped the lameness and pain. I have long known it to be excellent for horses, but now I know it to be the best liniment for human flesh that I am acquainted with.

Yours truly,

T. P. LAWRENCE.

Send address for Illustrated Circular, which we think gives positive proof of its virtues. No remedy has ever met with such unqualified success to our knowledge, for beast as well as man.

Price \$1 per bottle, or 6 bottles for \$5. All druggists have it or can get it for you, or it will be sent to any address on receipt of price by the proprietors, Dr. B. J. KENDALL & Co., Enosburgh, Falls, Vt.

**Sold by all Druggists.**

R. J. BAKER.

ESTABLISHED 1837.

R. J. HOLLINGSWORTH

SULPHATE  
OF  
AMMONIA.

**R. J. BAKER & CO.**

MANUFACTURERS OF AND DEALERS IN

PURE  
NITRATE  
SODA.

Pure Fine Ground Bone, Chemicals, &c

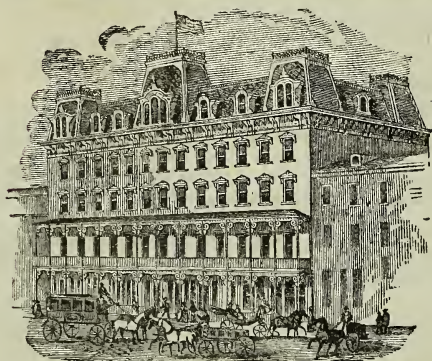
Ammoniated Bone Super-Phosphate for all Crops.

Pure Dissolved Raw Bone.

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FACTORY AT LOCUST POINT.

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the "MALTBY" is the only House in Baltimore conducted on both the

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Its locations, in the commercial centre of the city, commands it alike to the Commercial Traveller, the Tourist and Business men generally.

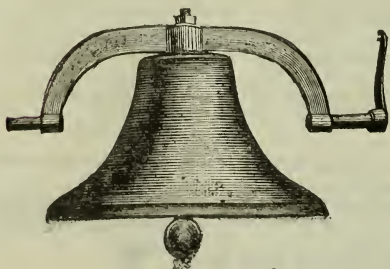
\$2.00 and \$2.50 per Day on the American Plan and \$1.00 to 2.00 on the European.

Being the only Hotel in the country at the above rates, possessing all the modern improvements, including FIRST-CLASS PASSENGER ELEVATOR, which will be in constant operation, making all parts of the house desirable and easy of access.

C. R. HOGAN, Proprietor

## Whitman's Farm Bells.

These Bells, made of steel and the best of charcoal-iron, hardened with blood tin, have a tone and strength far beyond that of cast iron bells, and for all practical purposes are equal to those made of the best and most expensive bell metal.



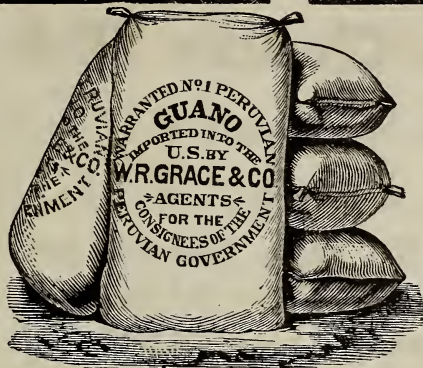
### RETAIL PRICES

No. 1—	225 lbs.	25 in.	at widest part	\$15.7
" 2—	150 "	23 "	" "	10.5
" 3—	100 "	19 "	" "	6.7
" 4—	75 "	17 "	" "	5.2
" 5—	55 "	15 "	" "	4.0

MANUFACTURED BY  
E. WHITMAN, SONS & CO.,  
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# PERUVIAN GUANO.



I HAVE SECURED THE ONLY CARGO OF HIGH GRADE PERUVIAN GUANO in the United States, direct from PABELLON DEPICA, the richest deposit of Peru, containing 12 per cent. of AMMONIA; also a full supply from LOBOS deposits, containing 5½ to 6 per cent. of AMMONIA, which I offer for sale direct from ship or warehouse.

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## Cedar Grove Apiary of Italian Bees.

Having had an experience of ten years in raising Queens, I offer during the season of 1882, a choice lot of Italian Queens at the following low rates.

1st Choice, Tested Queen, \$3 00

2nd " " " 2 50

3rd " " " 1 50

One untested Queen 1 00



These Queens will be sent by

mail, at prices named, and reach

their destination in good order.

Send for Circular.

Comb foundation made on the Given Press, in sheets of 16½x8½ inches, suitable for Langstroth Frame, 10 sheets to the lb. 45 cents per lb. Suitable for surplus boxes, in small pieces, 60 cents per pound. Feb.

Clarke County.

J. LUTHER BOWERS, Berryville, Va.

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75 West Fayette Street,

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98 South Broadway.

Is by far the largest retail dealer in

## Dress Shirts, Underwear, Silk Neckwear,

And Gents Furnishing Goods generally that ever kept them for sale in Baltimore, and is so because he sells better good for the money than other man. feby

# BRITISH MIXTURE!

## A High Grade Phosphate!

Sold direct to Farmers at Lowest Wholesale  
Cash Prices. July 1st, '81.

Price 1 to 3 Tons,	\$35.00	per 2,000 Lbs.
“ 3 to 6 “	34.00	per “ Lbs.
“ .6 & over,	33.00	per “ Lbs.

Delivered on board Cars or Boat in Baltimore.

**No Agents,**

**No Commissions,**


**No Credits,**

**No Bad Debts.**

This article is a high grade Phosphate, better in every respect than the great majority of \$40 to \$50 Phosphates; and instead of being sold through Agents on long credit, is sold direct to the Farmer

—AT THE—

**LOWEST WHOLESALE CASH PRICE.**

 Send for a Circular and read the opinions of those who have tried it.

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**No. 104 SOUTH CHARLES STREET,**

*General Agent for the “Champion Grain Drill,”*  
**Whitman Phosphate, Missouri Bone Meal, & Fertilizer Materials.**





**WESTERN MARYLAND RAILROAD**  
Commencing MONDAY, June 19, 1882,  
leaving Hillen Station as follows:

**DAILY**

9.50 A. M.—Memphis and Atlanta Express for Westminster, New Windsor, Union Bridge, Blue Ridge, Hagerstown and all points on Shenandoah Valley, Norfolk and Western, East Tennessee, Virginia and Georgia Memphis and Charleston Railroads and their connections.

**DAILY, EXCEPT SUNDAY.**

8.00 A M—Mail, for Frederick, Emmittsburg, Hanover, Waynesboro' Chambersburg, Shippensburg, Hagerstown, Williamsport and intermediate Stations.

9.00 A. M.—Express for Pen-Mar only.

10.05 A M—Accommodation, for Union Bridge and intermediate Stations, and for Hanover, Gettysburg and points on H. J. H. & G. R. R. (through cars.)

2.00 P M—Accommodation, for Glyndon (Reisters-town) and intermediate Stations.

4.00 P M—Express for Mt. Hope, Pikesville, Owings Mills, Glyndon, Finksburg, Westminster, New Windsor, Linwood, Union Bridge, and principal stations west; also Frederick (through car), Emmittsburg, Waynesboro', Chambersburg and Shippensburg.

5.20 P. M.—Accommodation for Union Bridge, and intermediate Stations, Hanover Gettysburg and Stations on H. J. H. and G. R. R. (through cars).

6.40 P M—Accommodation for Union Bridge and intermediate Stations.

**SUNDAYS.**

9 A. M.—Accommodation for Union Bridge and intermediate Stations.

9.50 A. M.—Memphis and Atlanta Express.

2 P. M.—Accommodation for Union Bridge and intermediate Stations, Hanover, Gettysburg and points on H. J. H. and G. R. R.

Trains arrive at Hillen daily 11.30 P. M. Daily, except Sunday, 7.30, 8.40, 11.25 A. M., 3.15, 4.20, 6.55 and 8.15 P. M.

Sundays at 8.50 A. M., 6.55 and 8.05 P. M.

Ticket and Baggage Office 123 W Baltimore St.

All trains stop at Union Depot, Pennsylvania ave., and Fulton Stations. J. M. HOOD, General Manager. B. H. GRISWOLD, General Ticket Agent.

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**"SAVANNAH LINE"**

**FIRST CLASS STEAMSHIPS**

SAILING SEMI-WEEKLY BETWEEN,

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Through Bills of Lading and Passenger Tickets issued to all points in

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THOS. W. GOUGH, Agent,

Central R. R. of Ga., 3 German St., Balto

**A. L. HUGGINS, Agent,**

Boston and Sav. Pier, Long Dock.

**BALTIMORE. Feb-ly**

**\$66** a week in your own town. \$5 Outfit free. No risk. Everything new. Capital not required. We will furnish you everything. Many are making fortunes. Ladies make as much as men, and boys and girls make great pay. Reader, if you want a business at which you can make great pay all the time you work, write for particulars to  
H. HALLETT & CO., Portland, Maine.

# THE BAY LINE

FOR  
**FORT MONROE, NORFOLK  
AND THE SOUTH.**

The Bay Line comprises the new and elegant steamers 'Virginia,' 'Carolina' and 'Florida.' Leaving Union Dock, Baltimore at 7 P. M., leaving Canton Wharf, Baltimore, at 8.45 P. M., on arrival of Northern and Eastern trains, touching at Old Point Comfort, where is located the splendid

**HYGEIA HOTEL,**

a delightful resort at all seasons of the year. All the comforts of a first-class hotel are afforded on the steamers; superior state-room accommodations, and the tables acknowledged to be unsurpassed in every respect; fruits, fish, game, &c., in season.

For Tickets and information, apply at Company's offices, 157 W. Baltimore Street, or on board of steamers. Wm. H. Fitzgerald, Agent.

E. Brown, G. T. A.



**DAILY**

**Fast Freight & Passenger Line.**

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**RATES OF FREIGHT**

by the Popular and Reliable Lines,

**YORK RIVER RAILROAD**

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**Piedmont Air Line,**

From BALTIMORE to all POINTS SOUTH

This is the ONLY LINE which has

**No Transfer or Hauling of Freight**

**THROUGH RICHMOND.**

Time QUICK and LOW RATES Guaranteed

Mark Goods Via

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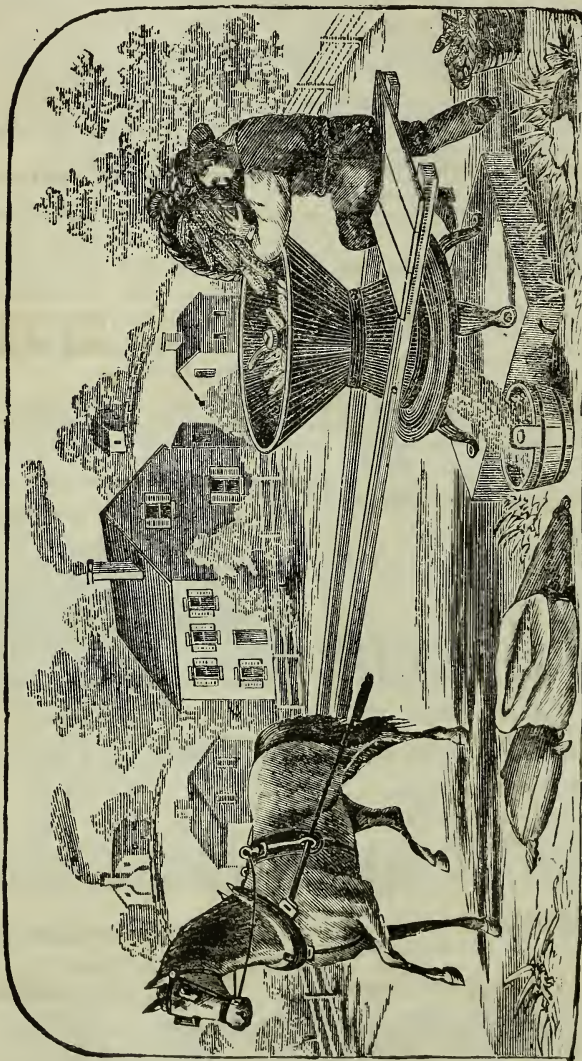
Feb-t

**R. FOSTER, General Manager,**

# The Young America Corn and Cob Mill

PRICE, WITH STEEL GRINDING PLATES, \$40.00

Having sold more than 1,000 of our Corn and Cob Mills last season, reminds us that with the improvements we have made, the demand will prob-



ably be much greater this year and we would suggest to our customers who buy in car-load lots to order early that they may not be disappointed.

MANUFACTURED ONLY BY

**E. WHEATMAN, SONS & CO.**

BATIMORE, MD.





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DUFUR &amp; CO.

*No. 36 N. Howard Street, Baltimore, Md.*

MANUFACTURE

Wire Railing for Cemeteries, Balconies, &amp;c.

SEIVES, FENDERS, CAGES, SAND and COAL SCREENS, WOVEN WIRE, &amp;c.

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ALSO, IRON BEDSTEAD, CHAIRS, SETTEES, &amp;c., &amp;c.

JOHN RYAN &amp; CO.,

ELECTROTYPERS

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COPPER MIXED METAL.

SOUTH AND GERMAN STREETS.

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W. G. Wetherall,

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IRON

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STEEL,

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59 and 61 Cheapside,

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Horse Shoe Iron,	Norway Nail Rods,	Shapes.
Ref'd	"	"
Com.	"	Machinery Steel,
Angle	"	Cast
Oval	"	Blister
Half Oval	"	Spring
Half Round	"	Tyre
Rivet	"	Horse Shoes,
Band	"	Horse Shoe Nails
Hoop	"	Galvanized Iron,
Ham'd	"	Sheet
Swedes	"	Plate
Norway	"	Rivets.
Jun-6t.		

## The Topping Portable Evaporator

WILL DRY ALL KINDS OF

FRUITS AND VEGETABLES.

Four different sizes with heater attached all ready for use. They will pay for themselves in from one to two weeks. Here is proof:—Say we take a No. 2 dryer, that dries 10 bu. per day, price \$26; in 6 days, 7 lbs. to the bu. on the average, is 420 lbs. per week. At the present prices, 12½ per lb., which is \$52.50, price of dryer off leaves \$26.50. Please figure for yourself. Send for circular.

Jul-6t,

H. TOPPING, MARION, N. Y.



## AVOID ACHING BACKS

IN DESTROYING

### Potato Bugs or Tobacco Worms,

By using the only machine adapted to the purpose it is a complete Labor-Saving Machine for distributing Land Plaster, Carbonate of Lime, or Paris Green on Potato, Cotton and other Plants, Vines or Bushes; also Broadcast or in Drills, all Ground Substances, such as Carbonate of Lime (Ground Limestone), Powdered or Quick Lime, Land Plaster, Bone Dust, Phosphates, &c., &c.

## Carbonate of Lime,

The Most Economical Fertilizer in use.

Crops of oats, corn, wheat, rye buckwheat, garden truck, &c., have been greatly benefitted by its use.

It can be drilled, sown broad-cast, or put to the hill.

Active agents wanted. For circulars, &c., address the undersigned.

## PLASTER

THE LAND PLASTER we offer contains 20 per cent more Sulphate of Lime than the Plaster generally, (being ground from the Hard Rock. Special inducements made to large dealers and manipulators. Calcined and Dentist Plaster always in stock.

ENGLISH PORTLAND  
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ROUND TOP

# CEMENT

SOLE AGENCY FOR  
*Selenitic Cement,*  
This is the best and Cheap-  
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## DAMP WALLS AND LEAKY CISTERNS CURED

BY USE OF ENGLISH PETRIFYING PAINT.

AGENT FOR  
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Dealer in Fertilizers, Bone-Dust, Peruvian Guano, Kainit, Land Plaster, Carbonate of Lime, &c.

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Wm. Stuart Symington.

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OFFICE

7 German Street,  
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WORKS

LOCUST POINT,  
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SYMINGTON BROS. & CO.

MANUFACTURERS OF THE

# ORIOLE FERTILIZERS,

VIZ:

ORIOLE OAKY WOOD FERTILIZER FOR RED LANDS.  
ORIOLE PINEY WOOD FERTILIZER FOR GREY LANDS.  
ORIOLE ACID PHOSPHATE.  
ORIOLE DISSOLVED BONES.  
ORIOLE AMMONIATED SUPER-PHOSPHATE.

Each brand is made under a different and distinct formula, and each contains what is most needed by the particular soil for which it is intended.

We Guarantee our Goods Exactly as Represented.

SYMINGTON BROS. & CO.,  
MANUFACTURING CHEMISTS.

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# SPRING SUITS.

Medium Weights in Great Variety.

Latest Imported and Domestic Styles.

CUSTOM DEPARTMENT.

ALL STYLES PIECE GOODS ON HAND TO ORDER FROM.

NOAH WALKER & CO.

165 and 167 W. BALTIMORE STREET,

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Between Calvert and Light Streets.



Chas. W. Hamill & Jas. H. F. Hiser.

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## FINE METAL WORKERS

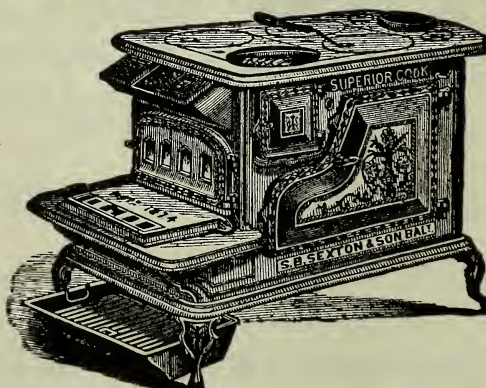
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AND REPAIRING OF ALL KINDS OF WARE.

**Chas. W. Hamill & Co.**  
CALVERT & GERMAN STS. BALTIMORE



## SUPERIOR COOK.

FOR  
  
WOOD  
  
OR  
  
COAL.



Three Sizes:

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No. 8,

No. 9.

The above cut represents the Superior Cook, a new first-class Cook Stove, finished in the best manner, with the latest improvements, and one that cannot be excelled in its Baking or Cooking qualities. It is of a new and handsome design, full size, with large Oven, economical, very heavy and durable, made of the best material, and guaranteed to give entire satisfaction.

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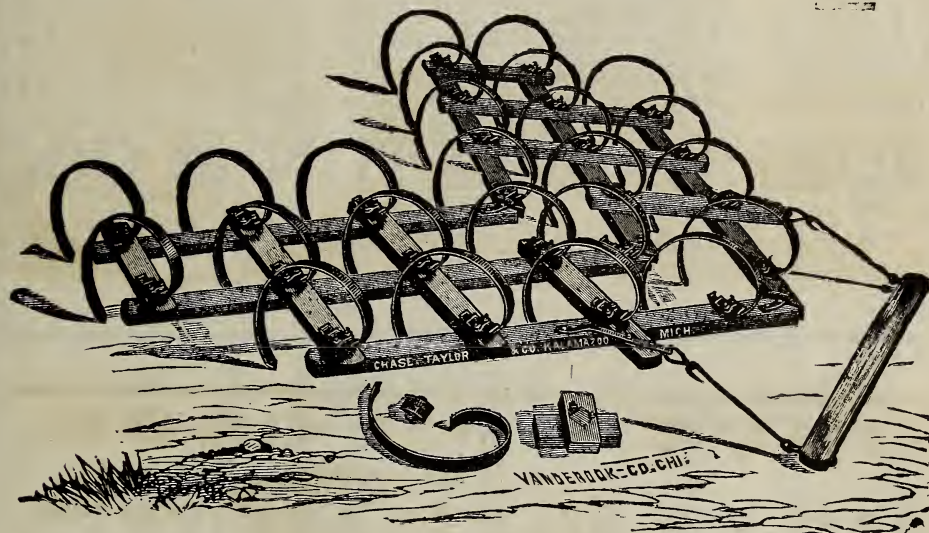
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## THE PATENT IMPROVED SPRING TOOTH HARROW.

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Farmers can save the price of one of these Harrows in a very short time, in time and labor saved in going over the ground, as once going over prepares and mellows it up in such condition to receive the seed as would not be obtained in going over three or four times with any of the ordinary harrows. It is also the best seed-coverer in the world.

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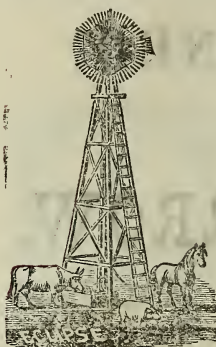
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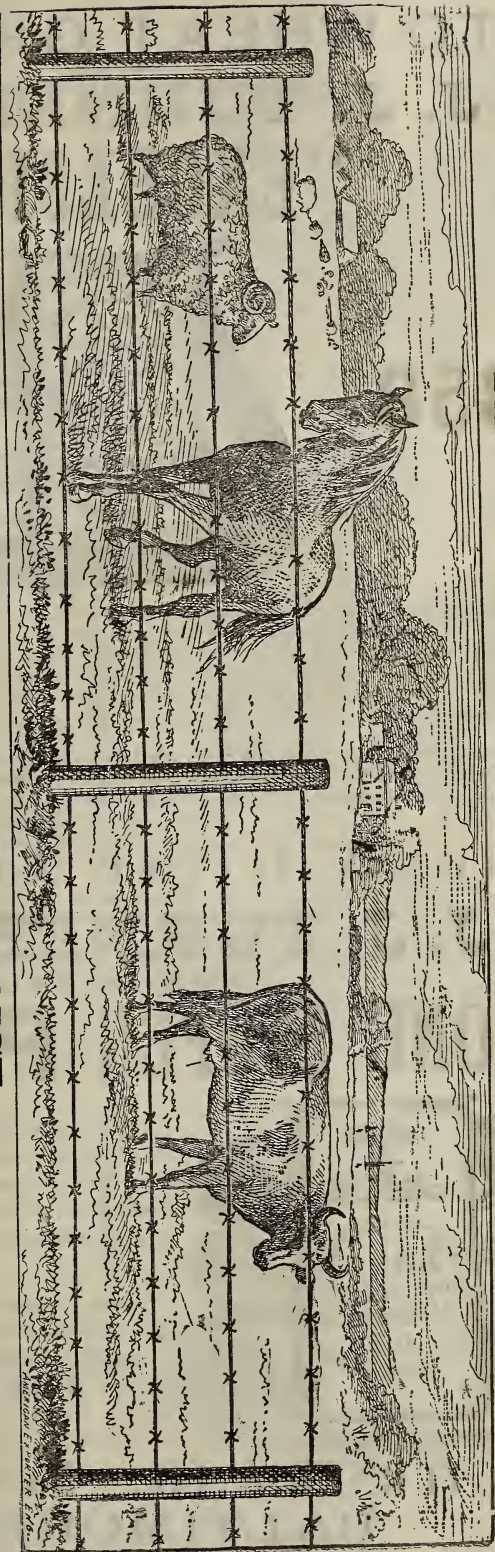
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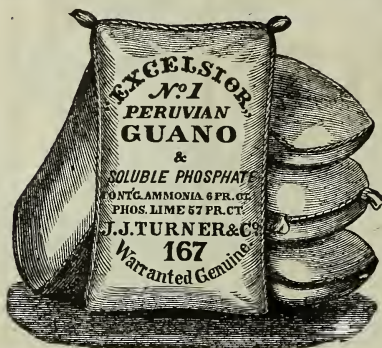
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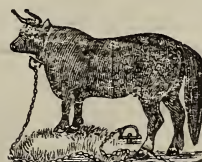
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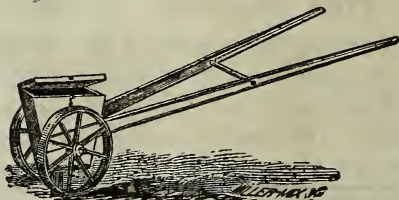
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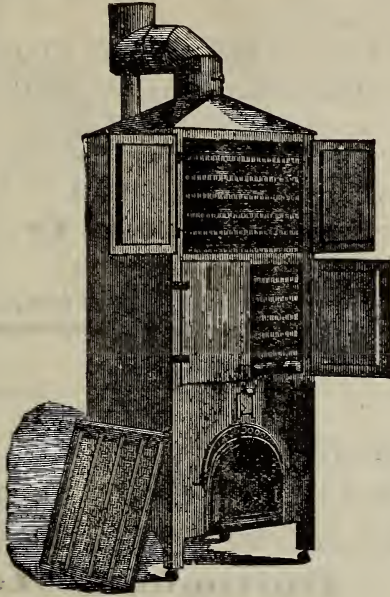
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"Having purchased of John Zimmerman, one of his No. 3 Dryers, I would say that for quality of fruit dried in their machine, I would challenge competition, it making the finest that I have ever made or seen. And for a family Dryer it is undoubtedly the best in use. Having seen other Dryers, I would say that the Zimmerman Dryer is, in my opinion, the best offered for sale. I would recommend all who are in need of a family machine, to purchase one, and think that they will be as well satisfied as I am."

ISAAC S. LAPHAM.

## Capacity per Day of 24 Hours.

Green	No. 1.	No. 2.	No. 3.
	BUSHEL.	BUSHEL.	BUSHEL.
Apples, . . .	3 to 5	5 to 7	10 to 15
Peaches, . . .	2 to 4	4 to 6	8 to 12
Berries, . . .	2 to 4	4 to 5	8 to 10
Beans, . . .	2 to 3	4 to 6	8 to 12
Tomatoes, . .	1½ to 3	3 to 5	6 to 10
Sweet Potatoes,	2 to 4	4 to 5	10 to 12
Grapes, . . .	75 lbs.	150 lbs.	250 lbs.
Squash, . . .	100 "	200 "	375 "
Sweet Corn, . .	200 ears	500 ears	1000 ears.

## PRICES

No. 1, small size, galvanized wire racks,	\$40.00
" 2, regular size, "	50.00
" 3, large, no baker, "	100.00
" 4, factory, "	200.00

FOR SALE BY

**E. Whitman, Sons & Co.,**

BALTIMORE, MD.

# WELSH & BRO. American and Swiss Watches.

WARRANTED CORRECT TIME-KEEPERS.

DIAMONDS—RICH JEWELRY—SILVER PLATED WARE—CLOCKS  
BRONZES AND BRASS GOODS—DRESDEN CHINA AND  
BISQUE FIGURES—VASES, &c—ROGER'S TABLE  
AND POCKET CUTLERY—FANCY GOODS.

Newest Styles, Finest Quality and at the Lowest Prices.

**WELSH & BRO.,**

(Of the Late Firm of Canfield Bros. & Co)

**No. 225 Baltimore St., 2 doors from Charles.**

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**LOUIS FELBER,**

MANUFACTURER OF

**YARN, HOSIERY, JACKETS, UNDERSHIRTS, DRAWERS, &c.,**

**DEALER IN FANCY GOODS AND NOTIONS,**

**167 SOUTH BROADWAY,**

**Baltimore, Md.**

FACTORY:—THREE MILES ON THE FREDERICK ROAD.

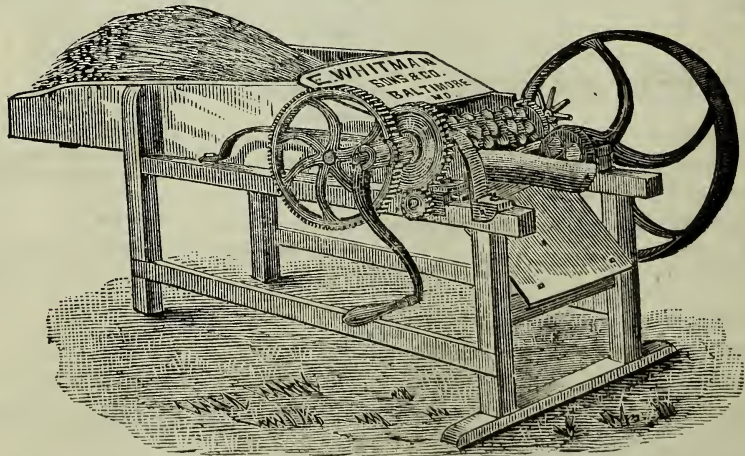
HIGHEST CASH PRICES PAID FOR WOOL.

Aug 1y.

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## HAY AND ENSILAGE CUTTERS.

PRICES:—\$55.00, \$50.00, \$38.00 and \$25.00.



MANUFACTURED AND FOR SALE BY

**E. WHITMAN, SONS & CO.,**

**141 W. PRATT STREET, BALTIMORE, MD.**



# BEES AND QUEENS



We are now ready to send out upon immediate notice a large quantity of our choice **Challenge** Queens, reared from our old and well established strain of Italian stock. Also new, imported Italian Queens direct from Italy this season. A full line of BEE-KEEPER'S SUPPLIES constantly on hand.

Send for Circular and Price List.

CHAS. H. LAKE, Manager.

"SUNNY SIDE APIARY," 259 Greenmount Ave.

Jul-4t

ESTABLISHED 1837.

## ROBERT J. HALLIDAY, FLORIST, & c.

All Designs at Short Notice.

STORE—230 W. Baltimore Street. GREENHOUSE DEPARTMENT—Pennsylvania Avenue and Dolphin Street. NURSERY—Liberty Road. Plants, Cut Flowers or any Design packed to carry safely. Catalogues free.

THE CELEBRATED MONTGOMERY

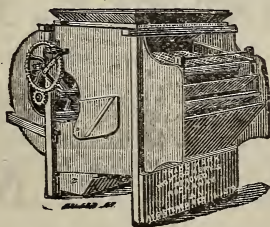
## IMPROVED ROCKAWAY WHEAT FAN.

MANUFACTURED EXCLUSIVELY BY

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BALTIMORE, MD.

222

First Premiums,



22

SILVER AND GOLD  
MEDALS.

PRICES:

No. 1 FAN,	-	-	-	-	-	-	-	-	\$36 00
" 2 "	-	-	-	-	-	-	-	-	34 00
CHAMPION,	-	1	-	-	-	-	-	-	25 00

# LUMBER!

W. W. TUNIS & BRO.,  
TUNIS' MILLS TALBOT CO., MD.

MANUFACTURERS OF

**— L U M B E R —**

AND DEALERS IN ALL KINDS OF

**BUILDING MATERIAL.**

**MILL STUFF A SPECIALTY.**

Difficult lengths and sizes can be supplied more promptly than by any other concern in the State. Having the control of the Susquehanna drift logs, we will sell 2 million feet of White Pine and Hemlock this season, at prices which defy competition. Correspondence solicited and estimates furnished promptly.  
may

**HENNEGEN, BATES & CO'S**  
**— SPECIALTIES —**

DIAMONDS, SET AND UNSET; WALTHAM WATCHES, ALL SIZES AND PRICES;  
PATEK PHILLIPPE & CO. WATCHES, FRESH IMPORTATION; STERLING SILVERWARE.

NEWEST DESIGNS IN

**— J E W E L R Y . —** Ang 1y

AT LOWEST PRICES.

HENNEGEN, BATES & CO., Corner Baltimore and Charles Streets.

**NEW CROP TURNIP SEED,**

**N O W R E A D Y**

**E. WHITMAN, SONS & CO.,**

141 West Pratt Street, Baltimore. Md.



Edward E. Ward.

Wilbur E. Ward.

# WARD BROTHERS,

MANUFACTURERS AND DEALERS IN

## Tinware, Cutlery, Stoves, &c.

Metallic Roofing and Spouting a Specialty.

NO. 218 WEST PRATT STREET,

Between Charles and Hanover Streets.

Aug-1y.

BALTIMORE.

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H. C. LARRABEE.

J. C. MURPHY.

## CAROLINE IRON WORKS,

## H. C. Larrabee & Co.,

COR. CAROLINE AND LANCASTER STREETS,

BACK BASIN,

BALTIMORE, MD:

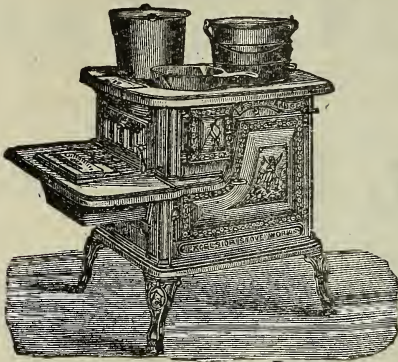
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We are prepared with every facility for furnishing IRON CASTINGS of every description for Buildings, Machinery, Chemical and Phosphate Works, Agricultural, and for all other purposes where Iron Castings are used. We also make approved crushers for Plaster Prosphate, &c.

CASTINGS MADE DAILY.

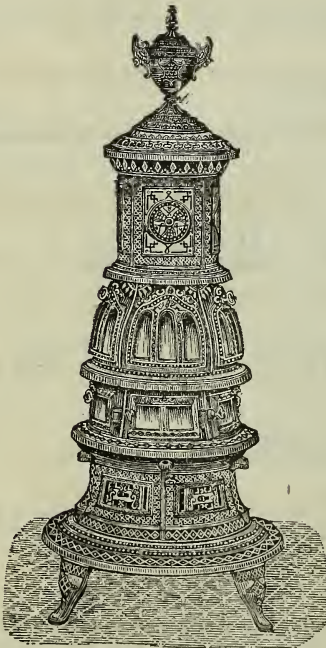
Aug-1y Orders by Mail respectfully solicited and promptly attended to.

## THE Excelsior Cook!



Is the heaviest and best Cook Stove now in the market. Call and see it.

RANGES of all Patterns and HEATING STOVES



FOR WOOD OR COAL AT

JACOB KLEIN,  
246 West Pratt Street, near Hanover,  
Baltimore, Md.

50 Lovely Floral, motto, hand and bouquet chrom.  
cards, beautiful colors, name, 10c. CHAS. KAY  
Oct-17. New Haven, Ct.

## ROLAND CHILLED PLOWS.

Every farmer in Maryland should use the "Roland." The Mouldboard is harder than steel. They will do more work than any other Plow with the same amount of draft. They run level and easy to the plowman. They will scour in any soil. Having the reversible slip point, sloping landside and chilled shares, they cost less for repairs than any other plow in the market. Made in Baltimore, the repairs can always be obtained without delay. The workmanship, material and finish is of the best. There are fourteen sizes and kinds, and they are suited to all kinds of soil. Send for descriptive circular.

## CHAMPION GRAIN DRILL.

This Drill has force feed distributors for both wheat and grass seed, and has the only fertilizer distributor that will not clog, and will evenly distribute wet and sticky phosphate. It will sow grain, grass seed and fertilizer more satisfactorily than any other drill in America. It is the simplest and strongest drill made. It is more easily managed and less liable to get out of order than any drill in the market. As it is the leading drill in this market, and several thousands have been sold during the past few years, a large stock of repairs is always on hand. Send for circular.

## BRITISH MIXTURE.

The popularity of this celebrated fertilizer is not due alone to the price, but to the fact that its effects are uniformly good, and that it has been found the equal of the highest priced and best phosphates in the market. It gives more value for each dollar paid than any other fertilizer in the land. Send for circular and price list.

E. B. WHITMAN,

Manufacturer of

AGRICULTURAL SPECIALTIES,

Office and Salesroom

104 SOUTH CHARLES STREET,  
BALTIMORE, MD.

The MARYLAND FARMER Purchasing Agency, 141 W. Pratt Street, Baltimore, Md., is prepared to purchase farm implements of every description, also seeds, fertilizers, high-bred, fashionable and herd book stock, poultry, &c., at lowest prices.



# Ten Dollars Per Ton Saved by Using BAUGH'S DOUBLE EAGLE PHOSPHATE.

This is **not** an Acid Phosphate, or dissolved S. C. Rock, but is a regular

## Raw Bone Ammoniated Super-Phosphate.

Send for Circular showing gauranteed Analysis.

Address, **BAUGH & SONS, Sole Manufacturers, Philadelphia and Baltimore.**

# DURING

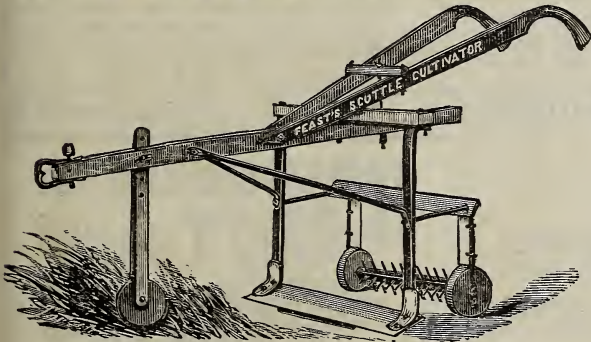
# AUGUST

# ONLY!

During the month of August subscriptions will be received for the **CHICAGO WEEKLY NEWS**, extending from the date of receipt to January 1st next for **TWENTY-FIVE CENTS**. The **CHICAGO WEEKLY NEWS** is a large 32-column paper, edited with special reference to the needs of the family circle. It is especially complete as a news paper, every issue presenting complete telegraphic reports of all important happenings the world over. Its **Chicago Market Quotations** are full and trustworthy. It is **Independent in Politics**, giving all political intelligence free from partisan coloring and discussing political questions without fear or favor as to parties. Condensed notes on **Art, Literature, Science, Industries, Fashions**, etc., and **SIX COMPLETED STORIES** in every issue. It is the cheapest metropolitan weekly published in the United States, costing only **SEVENTY-FIVE CENTS A YEAR**.

To afford all desiring it an opportunity of becoming acquainted with the character of the **CHICAGO WEEKLY NEWS** before subscribing for a year we make this special offer for the **MONTH OF AUGUST ONLY** of sending this paper from date to January 1st next for the nominal price of **TWENTY-FIVE CENTS**.

A 25c. coin may be safely sent in a strong envelope. A club of five subscriptions for a One Dollar Bill. Address **VICTOR F. LAWSON, Publisher, 123 Fifth Avenue, Chicago, Ill.**



## FEAST'S

## Scuttle Cultivator

This simple, but great labor-saving Implement is now offered for sale. It is superior to any cultivator or weeding machine ever invented, for destroying weeds in walks, nursery rows, or small vegetables and other closely planted crops. The cost is so small that it pays for itself in saving time and labor in a short time.

PRICES:—For No. 1, 12 inch blade, \$7.00. For No. 2, 18 inch Blade, \$7.50. For No. 3, 24 inch blade, \$8.00. No. 3, with extra blades complete, \$10.00.

All orders promptly attended to and information given by addressing

**JOHN FEAST, Sr., Landscape Gardener,**

**271 German St., Baltimore, Md.**

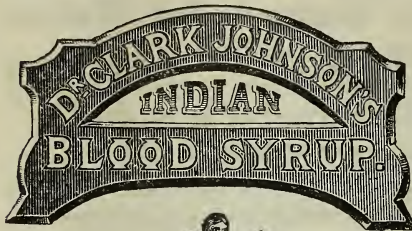
Orders received, and for sale also by E. Whitman, office of MARYLAND FARMER.

aug

# NEW WHITE GRAPE DUCHESS!

Also **PRENTISS, POCKLINGTON, LADY WASHINGTON, LADY, VERGENNES, JEFFERSON, BRIGHTON, MOORE'S EARLY, DELAWARE, WORDEN, etc.** **CUTHBERT, GREGG, OHIO, TAYLOR, Wachusett's Thornless, SNYDER, Sharpless, BIDWELL, etc.** Kieffer's Hybrid and other Pear Trees; **CHERRY, PLUM; PEACH; CHAMPION QUINCE; Lee's Prolific Black, and other CURRANTS, GOOSEBERRIES, and a general assortment of Fruit and Ornamental Trees, Shrubs, Climbing Vines, ROSES, Seeds, Bulbs, etc., at low rates** Descriptive Catalogue and Price-List free. Address **H. S. ANDERSON, Successor to FARLEY & ANDERSON, Cayuga Lake Nurseries, Union Springs, N. Y.**





CURES  
DYSPEPSIA,  
LIVER  
COMPLAINTS,  
&  
HEART DISEASE

CURES  
ALL DISEASES OF  
THE STOMACH,  
KIDNEYS, SKIN,  
&  
BLOOD.

(TRADE MARK.)

**CURES** *Dyspepsia, Liver Diseases, Fever & Ague, Rheumatism, Dropsy, Heart Disease, Biliousness, Nervous debility, etc.*

**The Best REMEDY KNOWN to Man!**  
**11,000,000 Bottles**  
SOLD SINCE 1870.

*This Syrup possesses Varied Properties.*

*It Stimulates the Ptyaline in the Saliva, which converts the Starch and Sugar of the food into glucose. A deficiency in Ptyaline causes Wind and Souring of the food in the stomach. If the medicine is taken immediately after eating the fermentation of food is prevented.*

*It acts upon the Liver.  
It acts upon the Kidneys.  
It Regulates the Bowels.  
It Purifies the Blood.  
It Quiets the Nervous System.  
It Promotes Digestion.  
It Nourishes, Strengthens and Invigorates.  
It carries off the Old Blood and makes new  
It opens the pores of the skin and induces Healthy Perspiration.*

*It neutralizes the hereditary taint, or poison in the blood, which generates Scrofula, Erysipelas, and all manner of skin diseases and internal humors.*

*There are no spirits employed in its manufacture, and it can be taken by the most delicate babe, or by the aged and feeble, care only being required in attention to directions.*

**DRUGGISTS SELL IT.**

**Laboratory, 77 West 3d St.,  
NEW YORK CITY.**

Pocomoke City, Worcester, Co., Md.

This is to certify that Dr. Clark Johnson's Indian Blood Syrup has done me more good for Bloody Piles, than any other medicine I ever used. I advise all similarly afflicted to give it a trial.

**JAMES BUNTING.**

Perryman'sville, Harford Co., Md.

This is to certify that Dr. Clark Johnson's Indian Blood Syrup has proved effectual in curing me of Dyspepsia. I recommend its use to all similarly afflicted.

**JOHN HOPKINS.**

Turner's Creek, Kent Co., Md.

I had a severe spell of Sickness, which left me very weak and nervous, and I failed to obtain

relief until I tried Dr. Clark Johnson's Indian Blood Syrup, which speedily cured me. It is the best medicine I ever used. **EVA A. WINGATE.**

Taneytown, Carroll Co., Md.

This is to certify that Dr. Clark Johnson's Indian Blood Syrup has relieved me a severe pain in the back. I recommend its use to all similarly afflicted.

**JOSEPH FOGEL.**

Frederick, Frederick Co., Md.

I have used Dr. Clark Johnson's Indian Blood Syrup for dyspepsia and neuralgia, and have been greatly benefited thereby. I recommend its use to all similarly afflicted.

**B. KEYSER.**

Pocomoke City, Worcester Co., Md.

A short trial of Dr. Clark Johnson's Indian Blood Syrup completely cured me of dyspepsia. It is just as recommended. **J. Q. BRITTINGHAM.**

**BELMONT STOCK and STUD FARM.**—Any of 12 Stallions for sale, over 3 years old; a thoroughbred by imported Australian, Black Hawk trotting and riding, and Percheron-Norman and Clydesdale heavy draught and their stock of all ages. Short-horn Bulls and Cows and their stock of all ages. In addition to my Percheron stock I purchased in March, Imported Victor and Lottie, the finest of their kind known to me. Also Berkshire Swine and White Brahma Chickens. Every for sale is my own breeding, except two Percheron Stallions I imported April, 1866, probably the oldest and among the earliest into the United States, and their stock is wide-spread and popular. Specially worthy of note, some fifteen heifers and their calves of both sexes, and Bulls between 1 and 2 years old. **S. W. FICKLIN,**  
jy3t near Charlottesville, Va.

**HIRAM SIBLEY & CO.**  
**TURNIP SEED**



**NEW CROP  
READY  
IN JULY.**

SEND FOR  
CATALOGUE  
AND  
PRICE LIST

**HIRAM SIBLEY & CO**  
179-183 MAIN STREET,  
ROCHESTER, N. Y.

200-206 Randolph St. Chicago, Ill

**THOROUGHbred  
SHORT HORN CATTLE.**

Merino Sheep and Berkshire Pigs. Bred and for sale at moderate prices, by

**S. S. BRADFORD, Culpeper, Va.**

Orders for any of the above stock received at the office of the Maryland Farmer. No. 141 Pratt Street, Baltimore, Md. **ap17**



# SLINGLUFF & CO.

Chesapeake Chemical Works.

OFFICE 157 W. Fayette Street, BALTIMORE, WORKS Foot of Leadenhall St.

MANUFACTURERS AND MANIPULATORS OF

# PHOSPHATES

We are now offering to the trade the following well-known brands of goods which we guarantee fully up to standard:

## SLINGLUFF'S DISSOLVED GROUND BONE,

Containing 3 per cent. of Ammonia.

## SLINGLUFF'S Dissolved South American Bone Ash.

Containing 40 to 44 per cent. Soluble Bone Phosphate.

## SLINGLUFF'S DISSOLVED SOUTH CAROLINA PHOSPHATE.

Containing 28 to 32 per cent. Soluble Bone Phosphate.

To meet the demand for a high grade Fertilizer, we are offering SLINGLUFF'S NATIVE SUPER-PHOSPHATE—prepared entirely from Animal Bone—HIGHLY AMMONIATED.

Also, SLINGLUFF'S No. 1 AMMONIATED SUPER-PHOSPHATE. This we can confidently recommend as one of the best fertilizers sold in the market at a low price.

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### THE IMPROVED ARTESIAN WELLS.—

This improved method of boring for good, pure water, and securing it uncontaminated by surface or impure waters, seems to have attracted much attention since our notice of the company which has been formed in this city for the purpose of supplying them. See their advertisement in this number. Several are being sunk on Kent Island, St. Mary's County, and other places in this State, where the drinking water is supposed to be unwholesome or is scarce. They are cheaper than the old-time walled-wells and buckets, which, however, answer very well with the improved cucumber pumps, provided they are not liable to receive surface water that is impure.

### Domestic Recipes.

**SOMETHING NEW IN BEETS.**—Beets are familiar enough boiled and sliced, either served hot with butter, pepper, and salt, or pickled; but a novelty is a beet-pudding, made by mixing a pint of cooked sugar-beets, chopped, with four eggs, a quart of milk, a little salt and pepper, a tablespoonful of butter, and baking them about half an hour; cold boiled beets sliced and fried with butter are palatable; to cook them so that none of their color shall be lost, carefully wash them without breaking the skin or cutting off the roots or stalks, and boil them until tender, about an hour, in boiling salted water.

**A NICE DELICATE PUDDING.**—A delicate pudding is made of three tablespoonfuls of cornstarch dissolved in a little cold water. Have one pint of water boiling on the stove; in this stir the cornstarch and the well-beaten whites of three eggs; let it boil up once; pour it into an earthen pudding dish which will hold three pints; steam the pudding for ten minutes. For the sauce use the yolk of the three eggs, one cupful of sweet milk, and a small piece of butter; boil for a few minutes; when cool, flavor with lemon or vanilla. The pudding also is to be eaten cold.

**NEXT** to the watercress, in the estimation of many people, are young mustard leaves; they make a nice garnish for boiled ham, and when prepared with salad dressing are very appetizing. Omit powdered mustard in the dressing.



## FERTILIZERS

### BROWN CHEMICAL CO

BALTIMORE, MD.

MANUFACTURERS OF

**POWELL'S  
PREPARED CHEMICALS**

AND

**PURE FERTILIZERS!**

Tip Top Bone Fertilizer. Bone Meal.  
Dissolved Bone. Potash. Ammonia.

And ALL HIGH-GRADE FERTILIZING  
MATERIALS.

**\$12** a Farmer can buy a FORMULA  
For (520 lbs.) of **POWELL'S  
PREPARED CHEMICALS!**

This, when mixed at home, makes **ONE  
TON** of SUPERIOR PHOSPHATE, equal in  
plant-life and as certain of successful crop-  
production as many high-priced Phosphates

**NO EXTRA** } No trouble to mix.  
**EXPENSE.** } Full directions.

POWELL'S CHEMICALS have been thoroughly  
tried, give universal satisfaction, and we  
offer leading farmers in every state as refer-  
ence.

Send for pamphlet giving full information of  
analytical and selling value of all fertilizing ma-  
terial.

**What the leading Agricultural Journals  
of the Country say of us:**

*American Agriculturist*, N.Y., Feb., 1882: "The above  
firm is of best repute in its own city and their guaran-  
tee is good."

*Farm Journal*, Phila., Feb., 1882: "Brown Chemical  
Co. of Baltimore is a very old and perfectly sound firm."

*American Farmer*, Baltimore, March, 1882: "Brown  
Chemical Co. of this city are doing a large business in  
their special Fertilizers, and present numerous and em-  
phatic testimonials as to their results."

Proprietors of the  
**AMAZON**  
 STEAM COFFEE MILLS.



**J. B. LAZEAR & CO.,**  
 ROASTERS AND JOBBERS OF  
**COFFEE,**

NEW YORK.

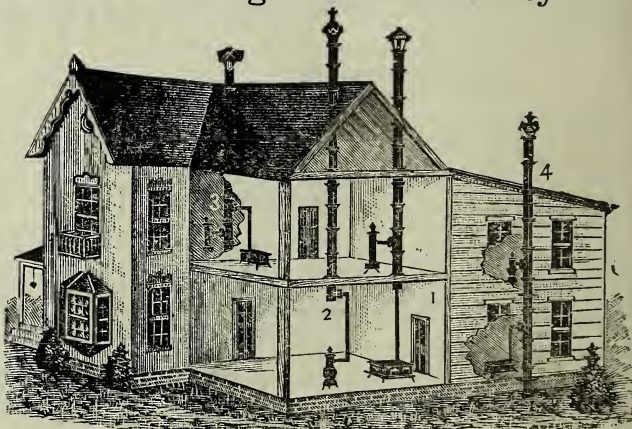
BALTIMORE.

ROASTED COFFEE quickly becomes tough and parts with its aroma and absorbs impurities when exposed to the air. To effectually preserve the full strength and Aroma of Coffee, we pack it immediately after roasting unground in TIN-FOIL Packages, each containing 16 ounces net weight (for which we have the exclusive Patent for the United States on Roasted Coffee), by which it is more perfectly HERMETICALLY SEALED than in any package offered to the public. Thus it is rendered impervious to the action of damp weather and the volatilizing effects of hot weather, and will retain its fine qualities and full strength unimpaired in any climate, on land or sea, for years.

### Save the Expense of Building a Brick Chimney

Our Fire Clay Chimney Pipe does not rust nor crack by heat nor crumble from frost. It has been used 10 years for Dwellings, Schools, Churches, &c. No danger from fire as it does not communicate heat to wood. Insurance Companies have decided it to be a safer Chimney than brick. It is equally as solid and no bricks nor brick-layer are required; any one can put it up. Each section is two feet long and rests in the bowl of the next. We show four forms of construction. A complete chimney to use in 2 stories can be furnished for about \$5.

Send for descriptive circular with full information.



**CHAS. H. TORSCH & CO.,**

163 & 165 W. Pratt St,

may

BALTIMORE.

**ALEX. KERR, BRO. & CO.,**

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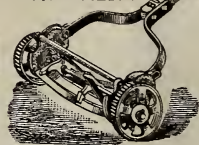
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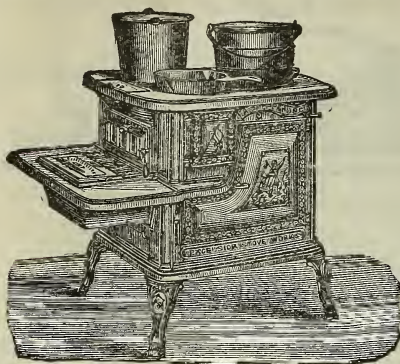
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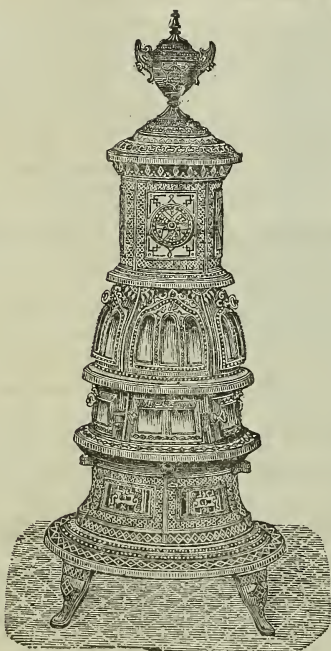


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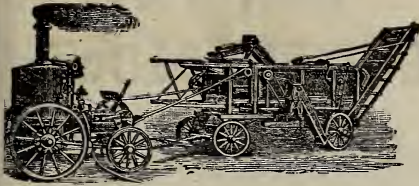
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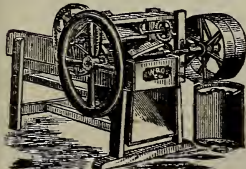
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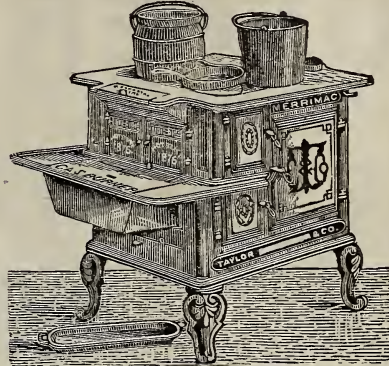


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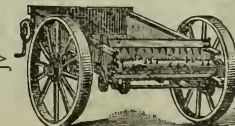
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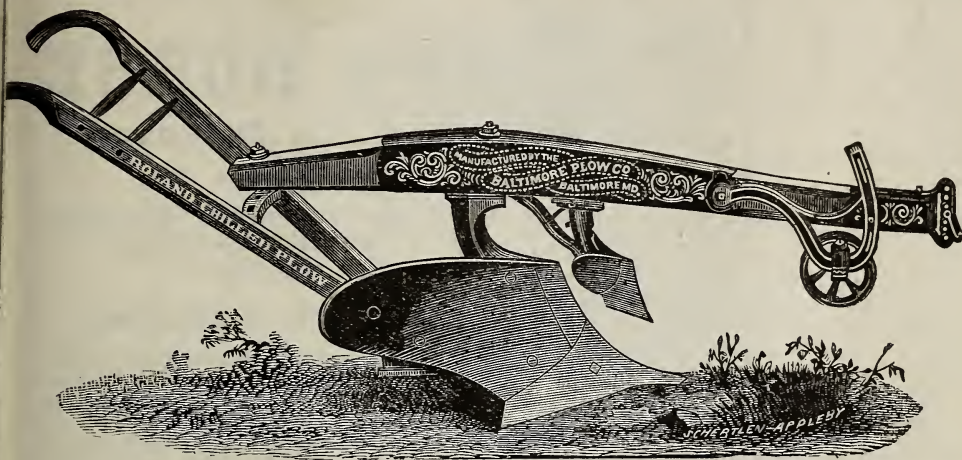
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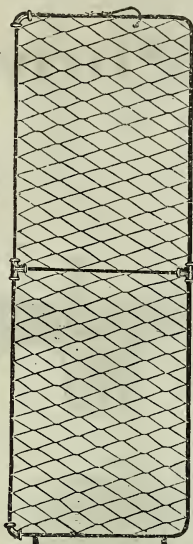
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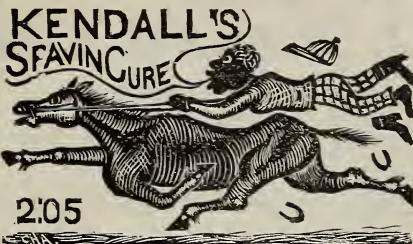
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THE MOST SUCCESSFUL REMEDY ever discovered, as it is certain in its effects and does not blister. READ PROOF BELOW.

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B. J. KENDALL & Co.,—Gents:—This is to certify that I have used Kendall's Spavin Cure and have found it to be all it is recommended to be, and in fact more too; I have removed by using the above, Callous, Bone Spavins, Ring Bones, Splints, and can cheerfully testify and recommend it to be the best thing for any bony substance I have ever used, and I have tried many, as I have made that my study for years.

HAMILTON, MO., June 14th, 1881.

Respectfully yours,

P. V. CRIST.

## KENDALL'S SPAVIN CURE.

The following letter was written to our agent in Louisville, Kentucky, by the owner of the stage route from Lebanon, Ky., to Campbellsville, who is well known throughout the State,

CAMPBELLVILLE, KY., Jan. 30th, 1878.

J. W. Morrill & Co., Louisville, Ky.—Gents:—The Kendall's Spavin Cure you sent me some time ago has proved invaluable in all cases for which I used it: sprains, sore back, galled shoulders, windgalls and scratches. Fortunately, I did not have any stock with spavins at the time.

Yours respectfully,

GEORGE BORDERS.

## KENDALL'S SPAVIN CURE.

Dr. B. J. KENDALL & Co.,—Gents:—Enclosed please find 25 cents for which send me one of your new horse books and oblige. I have tried your Kendall's Spavin Cure in a case of Rheumatic Gout and find it an excellent remedy.

SAVANNAH, GA., Dec. 23, 1880.

Yours, &c., &c.,

J. W. HUNT.

## KENDALL'S SPAVIN CURE.

B. J. KENDALL & Co.,—Gents:—Having got a horse book of you, by mail, a year ago, the contents of which persuaded me to try Kendall's Spavin Cure on the hind leg of one of my horses, which was badly swollen and could not be reduced by any other remedy. I got two bottles of Kendall's Spavin Cure, of Preston & Luddeth, druggists of Waseca, which completely cured my horse. About five years ago I had a three year old colt sweenied very bad, I used your remedy as given in your book, without rowelling, and I must say to your credit that the colt is entirely cured, which is a surprise not only to myself, but also to my neighbors. You sent me the book for the trifling sum of 25 cents, and if I could not get another like it, I would not take twenty-five dollars for it.

Yours truly,

GEO. MATHEWS.

## KENDALL'S SPAVIN CURE ON HUMAN FLESH.

Dr. B. J. KENDALL & Co.,—Gents:—Several months ago I injured my knee joint, which caused an enlargement to grow, the size of a large walnut, and caused me very severe pain all the time for four or five weeks, when I began to use Kendall's Spavin Cure, with the most satisfactory results. It has completely removed the enlargement and stopped the lameness and pain. I have long known it to be excellent for horses, but now I know it to be the best liniment for human flesh that I am acquainted with.

Yours truly,

T. P. LAWRENCE.

Send address for Illustrated Circular, which we think gives positive proof of its virtues. No remedy has ever met with such unqualified success to our knowledge, for beast as well as man.

Price \$1 per bottle, or 6 bottles for \$5. All druggists have it or can get it for you, or it will be sent to any address on receipt of price by the proprietors, Dr. B. J. KENDALL & Co., Enosburgh Falls, Vt.

**Sold by all Druggists.**

R. J. BAKER.

ESTABLISHED 1837.

R. J. HOLLINGSWORTH.

SULPHATE  
OF  
AMMONIA.

**R. J. BAKER & CO.**

MANUFACTURERS OF AND DEALERS IN

PURE  
NITRATE  
SODA.

Pure Fine Ground Bone, Chemicals, &c.

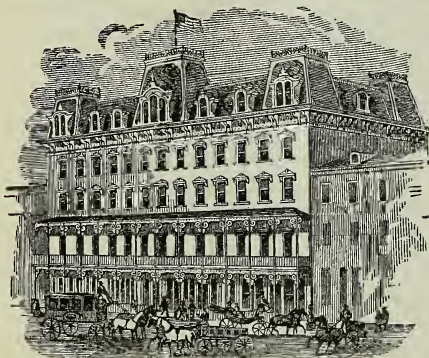
Ammoniated Bone Super-Phosphate for all Crops.

Pure Dissolved Raw Bone.

Office 36 and 38 South Charles Street. BALTIMORE, MD.

FACTORY AT LOCUST POINT.

mayly



Mar-ly

## MALTBY HOUSE BALTIMORE, MD.

the "MALTBY" is the only House in Baltimore conducted on both the

### AMERICAN AND EUROPEAN PLANS

Its locations, in the commercial centre of the city, commends it alike to the Commercial Traveller, the Tourist and Business men generally.

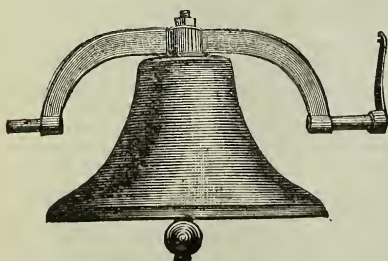
\$2.00 and \$2.50 per Day on the American Plan and \$1.00 to 2.00 on the European.

Being the only Hotel in the country at the above rates, possessing all the modern improvements, including FIRST-CLASS PASSENGER ELEVATOR, which will be in constant operation, making all parts of the house desirable and easy of access.

**C. R. HOGAN, Proprietor.**

## Whitman's Farm Bells.

These Bells, made of steel and the best of charcoal iron, hardened with block tin, have a tone and strength far beyond that of cast iron bells, and for all practical purposes are equal to those made of the best and most expensive bell metal.



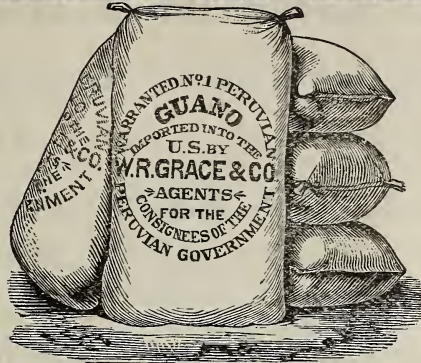
### RETAIL PRICES

No. 1—225 lbs.	25 in.	at widest part	\$15.75
" 2—150 "	23 "	" "	10.50
" 3—100 "	19 "	" "	6.75
" 4—75 "	17 "	" "	5.25
" 5—55 "	15 "	" "	4.00

MANUFACTURED BY  
**E. WHITMAN, SONS & CO.**  
BALTIMORE, MD.



# PERUVIAN GUANO.



I HAVE SECURED THE ONLY CARGO OF HIGH GRADE PERUVIAN GUANO in the United States, direct from PABELLON DEPICA, the richest deposit of Peru, containing 12 per cent. of AMMONIA; also a full supply from LOBOS deposits, containing  $5\frac{1}{2}$  to 6 per cent. of AMMONIA, which I offer for sale direct from ship or warehouse.

**J. Q. A. HOLLOWAY,**  
 107 *McElderry's Wharf,* mar-1y *Baltimore, Md.*

## Cedar Grove Apiary of Italian Bees.

Having had an experience of ten years in raising Queens, I offer during the season of 1882, a choice lot of Italian Queens at the following low rates.

1st Choice, Tested Queen, \$3 00

2nd " " " 2 50

3rd " " " 1 50

One untested Queen 1 00



These Queens will be sent by mail, at prices named, and reach their destination in good order.

Send for Circular.

Comb foundation made on the Given Press, in sheets of  $16\frac{1}{2} \times 8\frac{1}{2}$  inches, suitable for Langstroth Frame, 10 sheets to the lb. 45 cents per lb. Suitable for surplus boxes, in small pieces, 60 cents per pound.

Clarke County.

J. LUTHER BOWERS, Berryville, Va.

## C. GEO. MEGINNISS,

75 West Fayette Street, 352 West Baltimore Street,  
 N. W. Cor. Charles and Fayette Streets. 98 South Broadway.

Is by far the largest retail dealer in

## Dress Shirts, Underwear, Silk Neckwear,

And Gents Furnishing Goods generally that ever kept them for sale in Baltimore, and is so because he sells better good for the money than other man. febly

# BRITISH MIXTURE!

## A High Grade Phosphate!

Sold direct to Farmers at Lowest Wholesale

Cash Prices. July 1st, '81.

Price 1 to 3 Tons,	\$35.00	per	2,000	Lbs.
" 3 to 6 "	34.00	per	"	Lbs.
" .6 & over,	33.00	per	"	Lbs.

Delivered on board Cars or Boat in Baltimore.

**No Agents,**

**No Commissions,**


**No Credits,**

**No Bad Debts.**

This article is a high grade Phosphate, better in every respect than the great majority of \$40 to \$50 Phosphates; and instead of being sold through Agents on long credit, is sold direct to the Farmer

—AT THE—

**LOWEST WHOLESALE CASH PRICE.**

 Send for a Circular and read the opinions of those who have tried it.

**E. B. WHITMAN.**

**No. 104 SOUTH CHARLES STREET.**

*General Agent for the "Champion Grain Drill,"*  
Whitman Phosphate, Missouri Bone Meal, & Fertilizer Materials.





**WESTERN MARYLAND RAILROAD**  
Commencing MONDAY, July 10, 1882,  
leaving Hillen Station as follows:

## DAILY

9.55 A. M.—Memphis and Atlanta Express for Westminster, New Windsor, Union Bridge, Blue Ridge, Hagerstown and all points on Shenandoah Valley, Norfolk and Western, East Tennessee, Virginia and Georgia Memphis and Charleston Railroads and their connections.

## DAILY, EXCEPT SUNDAY.

7.50 A. M.—Mail, for Frederick, Emmittsburg, Hanover, Waynesboro' Chambersburg, Shippensburg, Hagerstown, Williamsport and intermediate Stations.

9.00 A. M.—Express for Pen-Mar only.

10.05 A. M.—Accommodation, for Union Bridge and intermediate Stations, and for Hanover, Gettysburg and points on H. J., H. & G. R. R. (through cars.)

2.00 P. M.—Accommodation, for Glyndon (Reisters-town) and intermediate Stations.

4.00 P. M.—Express for Mt. Hope, Pikesville, Owings Mills, Glyndon, Finksburg, Westminster, New Windsor, Linwood, Union Bridge, and principal stations west; also Hanover, Gettysburg and Stations on H. J., H. and G. R. R., (through cars) Frederick (through car), Emmittsburg, Waynesboro', Chambersburg and Shippensburg.

5.25 P. M.—Accommodation for Union Bridge and intermediate Stations.

6.40 P. M.—Accommodation for Union Bridge and intermediate Stations.

## SUNDAYS.

8.40 A. M.—Accommodation for Union Bridge and intermediate Stations.

9.55 A. M.—Memphis and Atlanta Express.

2 P. M.—Accommodation for Union Bridge and intermediate Stations, Hanover, Gettysburg and points on H. J., H. and G. R. R.

Trains arrive at Hillen daily 7.05 P. M. Daily, except Sunday, 7.30, 8.40, 11.45 A. M., 3.15, 5.20, 6.50 and 8.15 P. M.

Sundays at 8.50 A. M., 6.50 and 7.05 P. M.

Ticket and Baggage Office 122 W Baltimore St.

All trains stop at Union Depot, Pennsylvania ave., and Fulton Stations. J. M. HOOD, General Manager. B. H. GRISWOLD, General Ticket Agent.

## Merchant's and Miner's

## TRANSPORTATION CO.'S

## "SAVANNAH LINE"

## FIRST CLASS STEAMSHIPS

SAILING SEMI-WEEKLY BETWEEN,

BALTIMORE & SAVANNAH GA.,

*Boston and also Providence.*

Through Bills of Lading and Passenger Tickets issued to all points in

GEORGIA, FLORIDA & ALABAMA.

THOS. W. GOUGH, Agent,

Central R. R. of Ga., German St., Balto

A. L. HUGGINS, Agent,

Boston and Sav. Pier, Long Dock.

BALTIMORE. Feb-ly

**\$66** a week in your own town. \$5 Outfit free. No risk. Everything new. Capital not required. We will furnish you everything. Many are making fortunes. Ladies make as much as men, and boys and girls make great pay. Reader, if you want a business at which you can make great pay all the time you work, write for particulars to  
H. HALLETT & Co., Portland, Maine.

## THE BAY LINE

FOR

FORT MONROE, NORFOLK

AND THE SOUTH.

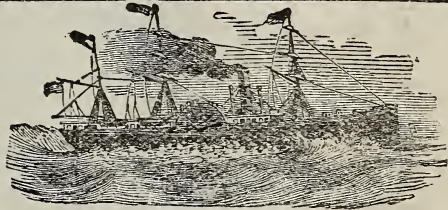
The Bay Line comprises the new and elegant steamers 'Virginia,' 'Carolina' and 'Florida.' Leaving Union Dock, Baltimore at 7 P. M., leaving Canton Wharf, Baltimore, at 8.45 P. M., on arrival of Northern and Eastern trains, touching at Old Point Comfort, where is located the splendid

## HYGEIA HOTEL,

a delightful resort at all seasons of the year. All the comforts of a first-class hotel are afforded on the steamers; superior state-room accommodations, and the tables acknowledged to be unsurpassed in every respect; fruits, fish, game, &c., in season.

For Tickets and information, apply at Company's offices, 157 W. Baltimore Street, or on board of steamers. Wm. H. Fitzgerald, Agent.

E. Brown, G. T. A.



## DAILY

Fast Freight & Passenger Line.

THROUGH

RATES OF FREIGHT

by the Popular and Reliable Lines,

YORK RIVER RAILROAD

AND

Piedmont Air Line,

From BALTIMORE to all POINTS SOUTH

This is the ONLY LINE which has

No Transfer or Hauling of Freight

THROUGH RICHMOND.

Time QUICK and LOW RATES Guaranteed

Mark Goods Via

YORK RIVER LINE.

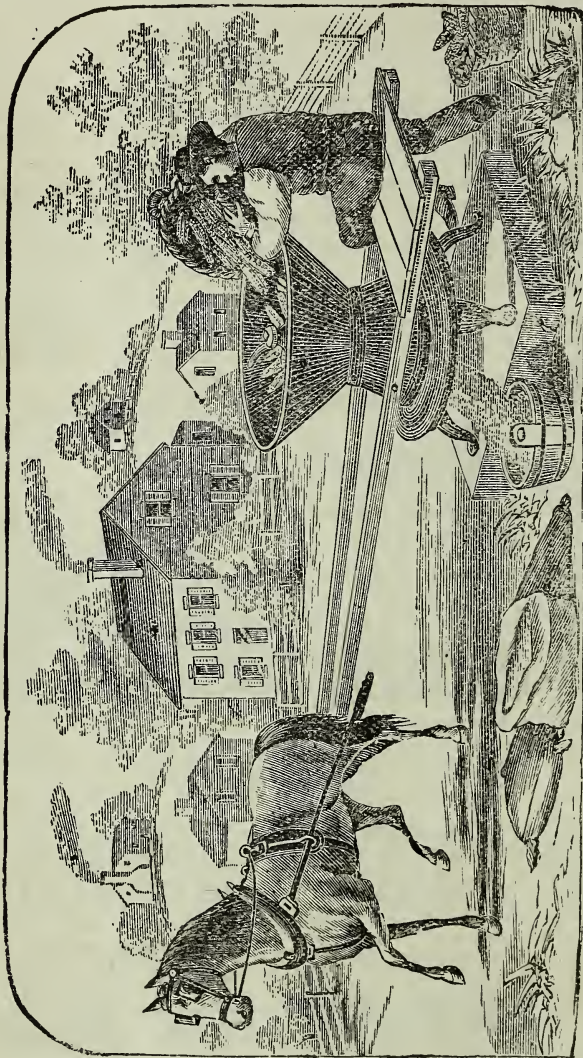
Pier 10 Light Street Wharf.

Feb-ly R. FOSTER, General Manager.

# The Young America Corn and Cob Mill

PRICE, WITH STEEL GRINDING PLATES, \$40.00

Having sold more than 1,000 of our Corn and Cob Mills last season, reminds us that with the improvements we have made, the demand will prob-

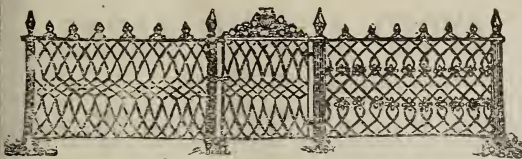


ably be much greater this year and we would suggest to our customers who buy in car-load lots to order early that they may not be disappointed.

MANUFACTURED ONLY BY

**J. WHEATMAN, SONS & CO.**  
BALTIMORE, MD.





## WIRE RAILING

AND

## ORNAMENTAL WIRE WORKS

## DUFUR &amp; CO.

*No. 36 N. Howard Street, Baltimore, Md.*

MANUFACTURE

## Wire Railing for Cemeteries, Balconies, &amp;c.

SEIVES, FENDERS, CAGES, SAND and COAL SCREENS, WOVEN WIRE, &amp;c.

Sep-1y.

ALSO, IRON BEDSTEAD, CHAIRS, SETTEES, &amp;c., &amp;c.

## JOHN RYAN &amp; CO.,

## ELECTROTYPERS

## TYPE FOUNDERS,

COPPER MIXED METAL.

SOUTH AND GERMAN STREETS,

Dec.

BALTIMORE, MD.

W. G. Wetherall,

Importer and Dealer in

IRON

—AND—

STEEL,

57 &amp; 59 S. Calvert St.

—AND—

59 and 61 Cheapside,

BALTIMORE, MD.

Horse Shoe Iron,	Norway Nail Rods,	Shapes.
Ref'd	"	Machinery Steel,
Com.	"	Cast
Angle	"	Blister
Oval	"	Spring
Half Oval	"	Tyre
Half Round	"	Horse Shoes,
Rivet	"	Horse Shoe Nails
Band	"	Galvanized Iron,
Hoop	"	Sheet
Ham'd	"	Plate
Swedes	"	Rivets.
Norway	"	
Jun-6t.		

## The Topping Portable Evaporator

WILL DRY ALL KINDS OF

## FRUITS AND VEGETABLES.

Four different sizes with heater attached all ready for use. They will pay for themselves in from one to two weeks. Here is proof:—Say we take a No. 2 dryer, that dries 10 bu. per day, price \$26; in 6 days, 7 lbs. to the bu. on the average, is 420 lbs. per week. At the present prices, 12¢ per lb., which is \$52.50 price of dryer off leaves \$26.50. Please figure for yourself. Send for circular.

Jul-6t.

H. TOPPING, MARION, N. Y.



## AVOID ACHING BACKS

IN DESTROYING

### Potato Bugs or Tobacco Worms.

By using the only machine adapted to the purpose it is a complete Labor-Saving Machine for distributing Land Plaster, Carbonate of Lime, or Paris Green on Potato, Cotton and other Plants, Vines or Bushes; also Broadcast or in Drills, all Ground Substances, such as Carbonate of Lime (Ground Limestone), Powdered or Quick Lime, Land Plaster, Bone Dust, Phosphates, &c., &c.

## Carbonate of Lime, The Most Economical Fertilizer in use.

Crops of oats, corn, wheat, rye buckwheat, garden truck &c., have been greatly benefitted by its use.

It can be drilled, sown broad-cast, or put to the hill.

Active agents wanted. For circulars, &c., address the undersigned.

## PLASTER

THE LAND PLASTER we offer contains 20 per cent more Sulphate of Lime than the Plaster generally, (being ground from the Hard Rock. Special inducements made to large dealers and manipulators. Calcined and Dentist Plaster always in stock.

ENGLISH PORTLAND  
ROSENDALE  
ROUND TOP

# CEMENT

SOLE AGENCY FOR  
Selenitic Cement,  
This is the best and Cheapest Cement for Silos

## DAMP WALLS AND LEAKY CISTERNS CURED

BY USE OF ENGLISH PETRIFYING PAINT.

AGENT FOR

ROUND TOP CEMENT  
WORKS.

### WM. WIRT CLARK,

Dealer in Fertilizers, Bone-Dust, Peruvian Guano, Kainit, Land Plaster, Carbonate of Lime, &c.

jury

No. 61 South Gay Street, Baltimore.



Stuart Symington.

Thos. A. Symington.

OFFICE

erman Street,  
BALTIMORE.

SYMINGTON BROS. & CO.

WORKS

LOCUST POINT,  
BALTIMORE.



MANUFACTURERS OF THE

# ORIOLE FERTILIZERS,

VIZ :

- ORIOLE OAKY WOOD FERTILIZER FOR RED LANDS.
- ORIOLE PINEY WOOD FERTILIZER FOR GREY LANDS.
- ORIOLE ACID PHOSPHATE.
- ORIOLE DISSOLVED BONES.
- ORIOLE AMMONIATED SUPER-PHOSPHATE.

ch brand is made under a different and distinct formula, and each contains what is most needed by the particular soil for which it is intended.

 We Guarantee our Goods Exactly as Represented. 

SYMINGTON BROS. & CO.,  
MANUFACTURING CHEMISTS.

# SPRING SUITS.

Medium Weights in Great Variety.

Latest Imported and Domestic Styles.

CUSTOM DEPARTMENT.

ALL STYLES PIECE GOODS ON HAND TO ORDER FROM.

NOAH WALKER & CO.

163 and 167 W. BALTIMORE STREET,

Between Calvert and Light Streets.

Chas. W. Hamill & Co. Jas. H. F. Hiser.

**Silver Plated Ware**

MANUFACTURERS AND

**FINE METAL WORKERS**

WHOLESALE & RETAIL  
ELECTRO GOLD & SILVER PLATING  
AND REPAIRING OF ALL KINDS OF WARE

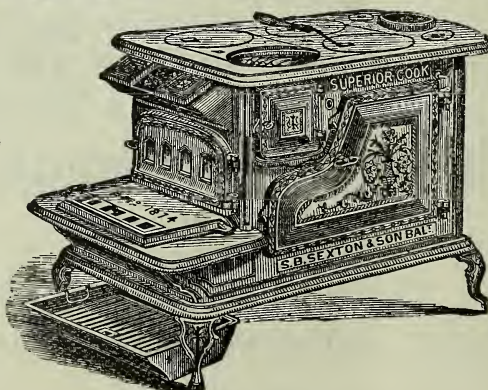
**Chas. W. Hamill & Co.**  
CALVERT & GERMAN STS. BALTIMORE

INTERNATIONAL COTTON EXHIBITION  
1881  
ATLANTA, GEORGIA

**GOLD AND SILVER MEDALS.**

**SUPERIOR COOK**

FOR  
WOOD  
OR  
COAL.



Three Size  
No. 7,  
No. 8,  
No.

The above cut represents the Superior Cook, a new first-class Cook Stove finished in the best manner, with the latest improvements, and one that cannot be excelled in its Baking or Cooking qualities. It is of a new and handsome design, full size, with large Oven, economical, very heavy and durable, made of the best material, and guaranteed to give entire satisfaction.

MANUFACTURED AND FOR SALE BY

**S. B. SEXTON & SON,**  
111 W. Lombard St., 2d door west of Light St., Foundry, 154 to 160 Conway  
BALTIMORE, MD.

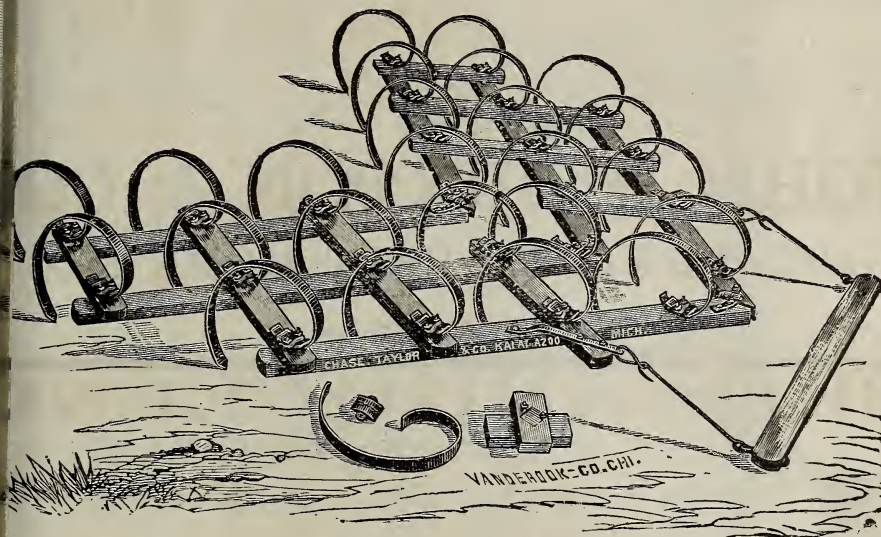


# PERFECTION ATTAINED!

THE PATENT IMPROVED

## SPRING TOOTH HARROW.

Tested and proved successfully, and gave general satisfaction. Pronounced by competent judges far superior to any heretofore offered on the market.



Farmers can save the price of one of these Harrows in a very short time, in time and labor saved in going over the ground, as once going over prepares and mellows it up in such condition to receive seed as would not be obtained in going over three or four times with any of the ordinary harrows. Also the best seed-coverer in the world.

Ground prepared by this Harrow will yield a larger crop than by any other agricultural implement, as it pulverizes the ground thoroughly, cuts the soil from the bottom, shakes it up, and leaves it in loose condition; in so doing it shakes out all grass, thistles and weeds, leaving them on the surface in the sun, where they die much quicker than if half covered up.

We are now entering upon the third year as manufacturers of Spring-Tooth Harrows. We have several important improvements this last season, whereby our Harrows do better work, and require less draft than last season.

**WARRANTEE.**—Any Teeth broken or bent by fair usage, the first season, will be replaced. Any bent Teeth to be returned to the place where the Harrow was purchased.

**TO FARMERS.**—The teeth are set right (cut four inches) for nearly all kinds of work. To increase the depth, place on floor or level surface, points down; frame resting on skids, joist or blocks, to desired depth. Loosen bolt, place Tooth, in position and tighten. On new broken sod, drive harrow over the furrows. Hitch team far enough away to make harrow run level. A few hours experience will prove to you that you have one of the best implements ever manufactured.

FOR SALE BY


**E. WHITMAN, SONS & CO.,**

BALTIMORE, MD



# SOUTHERN BRANCH. ECLIPSE WIND ENGINE

18 SIZES, 8½ TO 60 FEET DIAMETER,  
ONE MAN TO FORTY-HORSE POWER.—VICTORIOUS  
Centennial, 1876 ; Australia, 1877 ; Paris, 1878.

The ECLIPSE was the only Wind Mill at Centennial Est re through the six months' exhibition without breakage or repairing, and there were eight other makes there. I would respectfully refer to a few of the following Baltimore gentlemen who have them: Hon. James A. Gary, Edwin Bennett, H. Clay Miller, H. W. Rogers, John R. Long, Capt. Wm D. Burchinal, J. Randall Mordecai, Horace Abbott, James W. Tyson, D. D. Mallory, A. B. Morton & Sons, John E. Phillips, John S. Gilmore, J. W. Harvey, L. H. Robinson, Dr. William Stuart, Rev. C. W. Baldwin. Also, St Agnes Hospital, Md. Agricultural College, Baltimore and Potomac Railroad Company.

I also keep in stock LUMBER for Towers, Plain or Ornamental: WROUGHT IRON PIPE  
PUMPS, all kinds BRASS WORKS and FITTINGS. Call or Address

# JOHN H. BUXTON & CO.

46 E. PRATT ST., BALTIMORE, MD.

Mar-11

 Send for Circulars.

# BEES AND QUEENS



We are now ready to send out upon **immediate notice** a large quantity of our choice **Challenge** Queens, reared from our old and well established strain of Italian stock. Also new, imported Italian Queens direct from Italy this season. A full line of BEE-KEEPER'S SUPPLIES constantly on hand.

Send for Circular and Price List.

CHAS. H. LAKE, Manager

**"SUNNY SIDE APIARY," 259 Greenmount Ave.**

Jul-4t

ESTABLISHED 1837.

ROBERT J. HALLIDAY,  
FLORIST, &c.

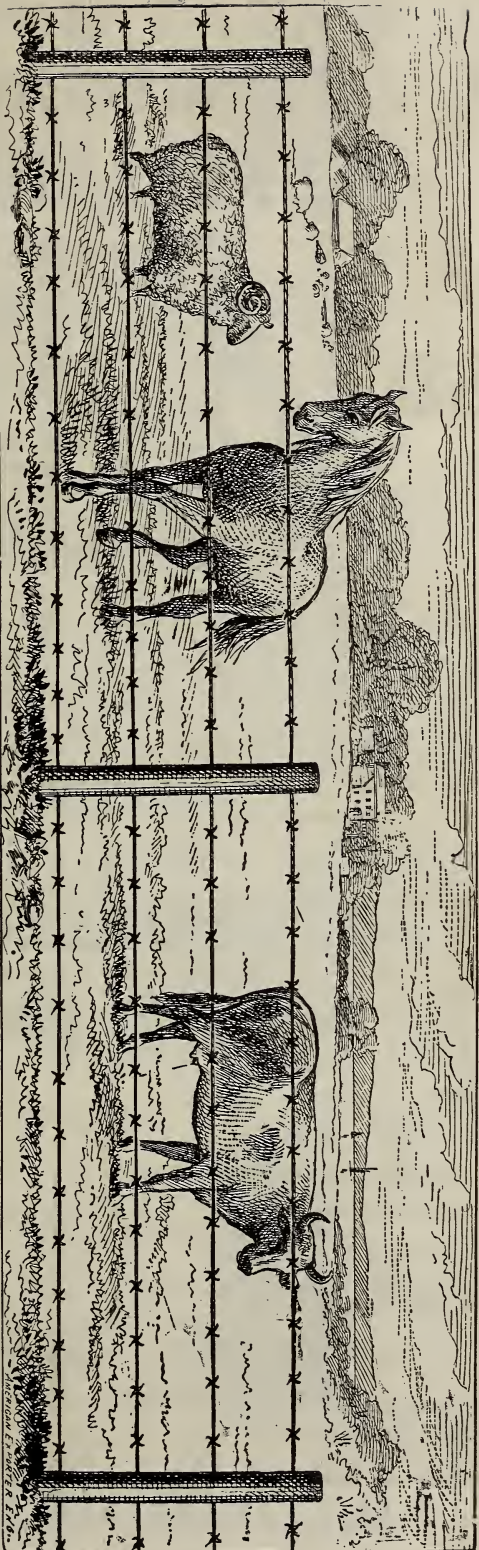
**All Designs at Short Notice.**

STORE—230 W. Baltimore Street. GREENHOUSE DEPARTMENT—Pennsylvania Avenue and Dolphin Street. NURSERY—Liberty Road. Plants, Cut Flowers or any Design packed to carry safely. Catalogues free.



# FOUR POINTED STEEL BARB WIRE.

## THE BEST AND THE CHEAPEST.



### MERITS OF BARB FENCE

It is the cheapest fence made; the most durable; is not affected by fire, wind or flood; does not cause snow drifts; takes fewer fence posts; stock cannot push it down; it protects itself—acts on the defensive; it takes but little room; you can cultivate close to it; weeds are easily kept out of it; requires but little labor to put it up; you can draw at one load enough to fence a farm; and can fence a good sized farm in a day; it is the greatest practical invention of the age, and has come to be the farm and railroad fence of the country.

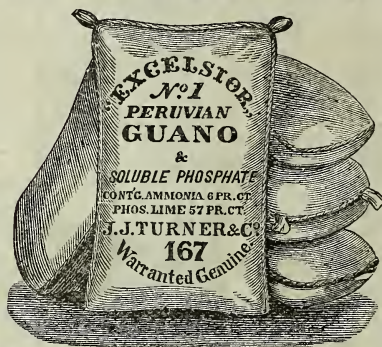
Sheep culture presents a striking example of the inefficiency of the fencing now in use. No branch of farming is more profitable if sheep could be protected. But no fence heretofore tried, except this, will keep sheep in, and dogs and wolves out.

It is easily seen, thus overcoming one of the main objects to plain fence wire. Its length is not effected by heat or cold. The wire is put up on spools in lengths of about one hundred rods, weighing 100 to 110 lbs., so as to be easily handled. One pound measures 15 feet in length; 352 lbs. measures a mile. Send for circulars and special prices.

**F. WHITMAN, SONS & CO., 141 & 143 W. Pratt Street, Baltimore, Md.**

# TO WHEAT GROWERS. J. J. TURNER & CO., "EXCELSIOR,"

1858



1882

Forming the most concentrated, universal and durable fertilizer ever offered to the farmer—combining all the stimulating qualities of Peruvian Guano, and the ever durable fertilizing properties of Bones. In fine dry powder, prepared expressly for drilling.

After twenty-four Years' experience by the Planters of Maryland and Virginia in the use of "EXCELSIOR," it is their unanimous opinion that an application of 100 pounds of "EXCELSIOR" is equal to from 200 to 300 pounds of any other fertilizer or guano, and, therefore, fully 100 per cent cheaper.

Farmers should see that every bag is branded with the Analysis, and our name, in red letters, which we hope will prove sufficient protection against counterfeit articles. All further abuse of our name being disclaimed for the future. A large supply of Peruvian Guano for sale,

Feb-17

## To Wheat Growers. J. J. TURNER & CO., AMMONIATED BONE SUPER PHOSPHATE,



Composed of the most concentrated materials, it is richer in Ammonia and Soluble Phosphates than any other Fertilizer sold, except our "Excelsior," and is made with the same care and supervision; uniform quality guaranteed; in excellent order for drilling.

Farmers should see that every Bag is branded with the analysis and our name in red letters, which we hope will prove sufficient protection against counterfeit articles. ALL FURTHER ABUSE OF OUR NAME BEING DISCLAIMED FOR THE FUTURE.

J. J. TURNER & CO., No. 42 W. PRATT ST.  
BALTIMORE, MD.



ESTABLISHED 1818.

**HORNER'S  
FERTILIZING SALTS,**With which any farmer can make  
his own fertilizers.**CHEMICALS**

And other materials for making

**HOME FERTILIZERS.**Muriate Potash, Kalnit,  
Sulphate Soda, Plaster,  
Peruvian Guano, Oil Vitriol,  
Nitrate Soda, Dried Blood,  
Dissolved South Carolina,  
Dissolved Raw Bone, &c., &c.A full supply of PURE Materials always on  
hand and for sale at lowest market prices.Formulas for home manipulation, estimates  
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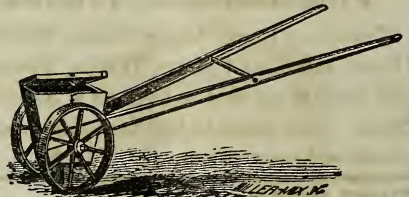
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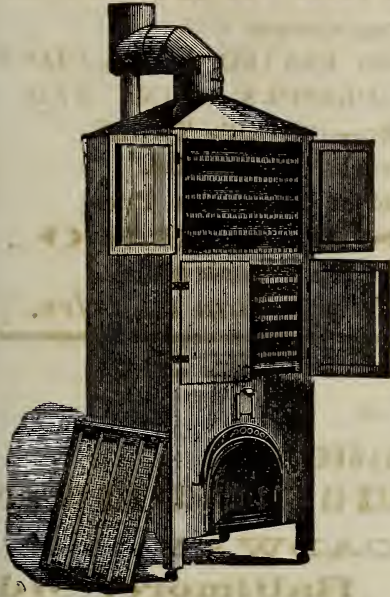


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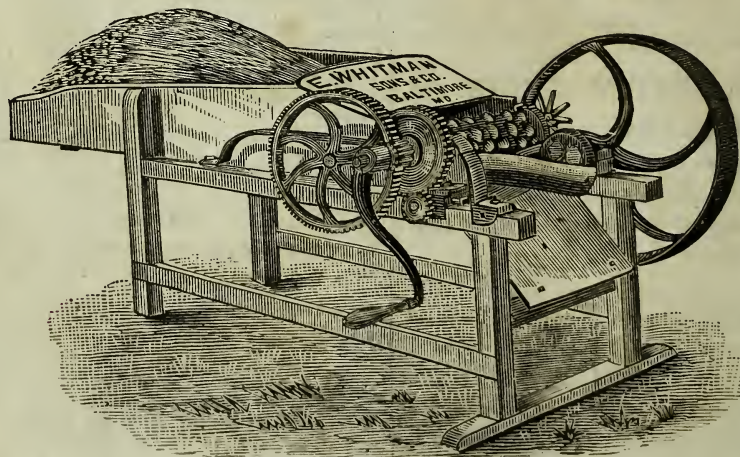
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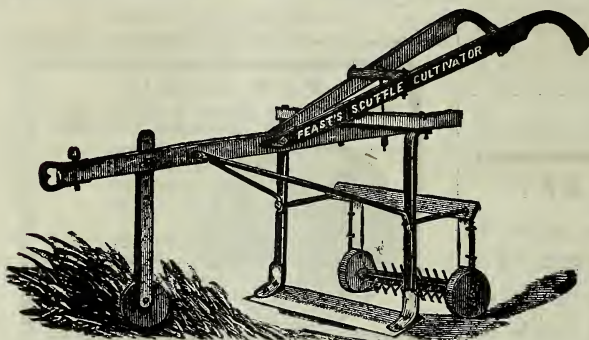
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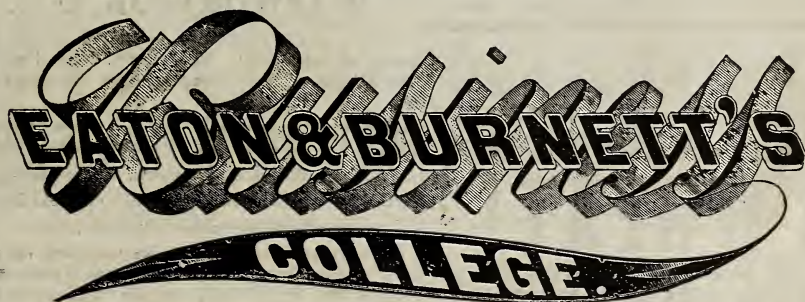
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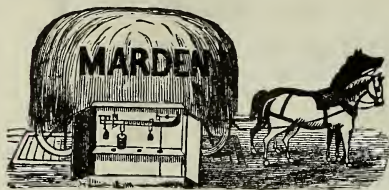
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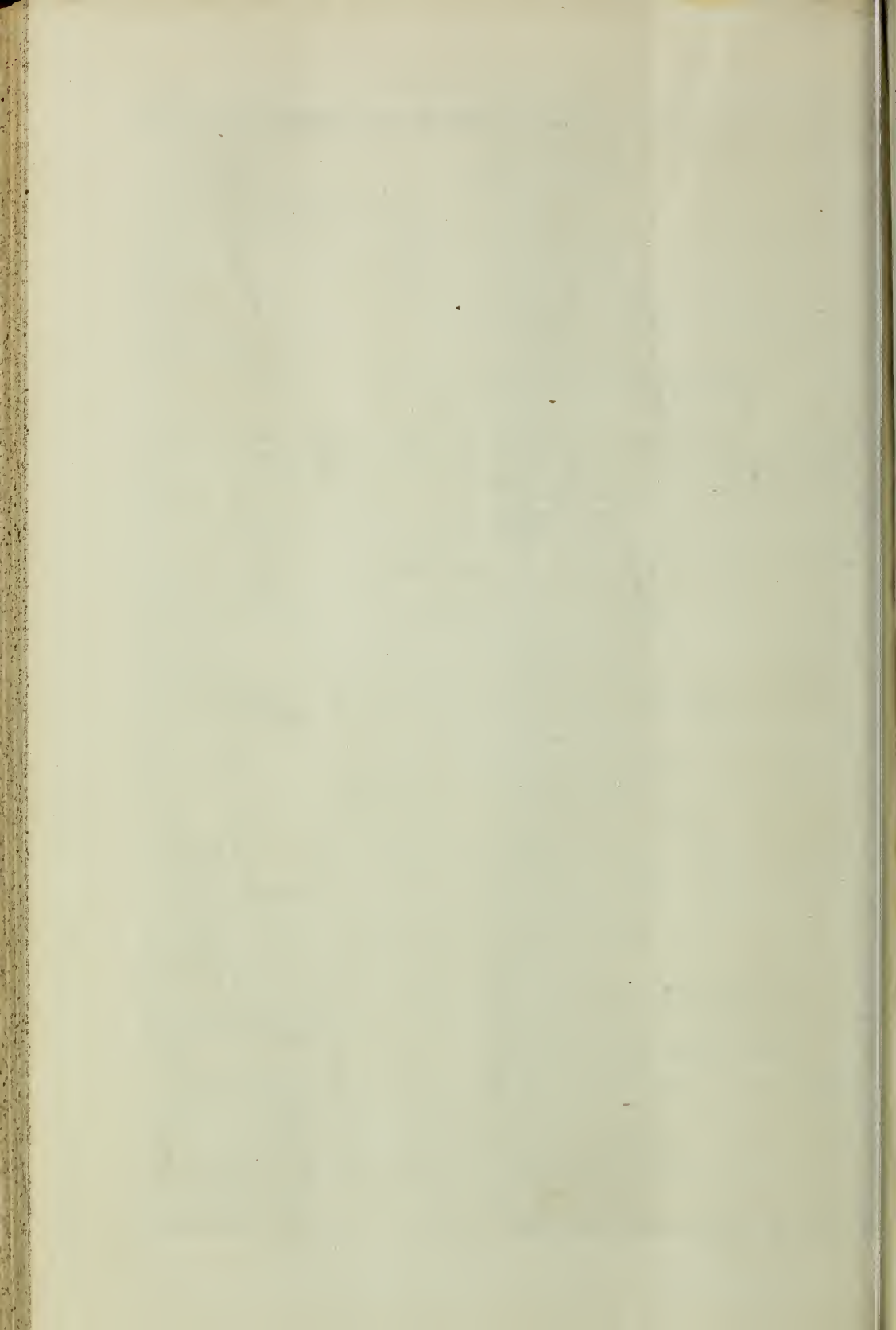
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**PEACH FRITTERS.**—Peach fritters served with sugar, are an excellent substitute for pastry at dinner. Make a batter as for ordinary fritters—of sweet milk, flour, and baking powder, and if you choose to add one egg to each pint of milk it will improve the dish. Peel and quarter as many peaches as you wish to put in, the more the better, as the peaches shrink in cooking. Drop by spoonfuls in hot lard, fry till brown, and serve warm.

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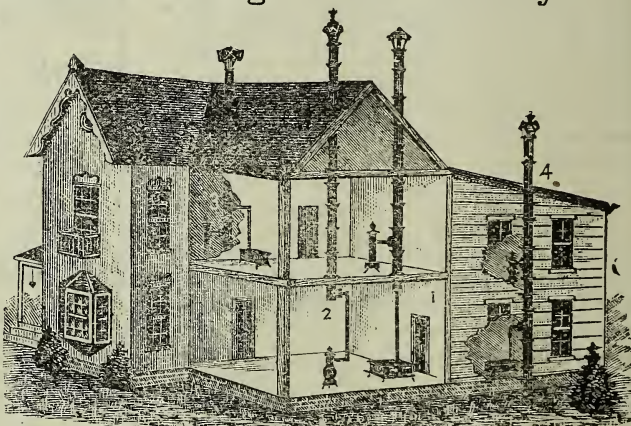
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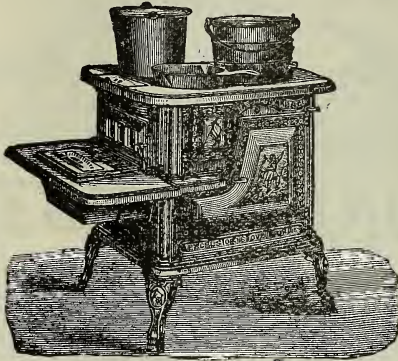
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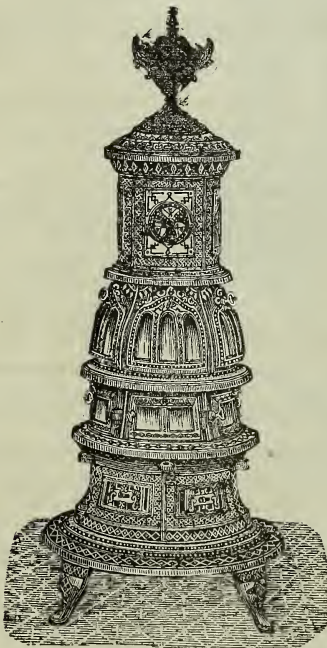


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**COR. CAROLINE AND LANCASTER STREETS,**

**BACK BASIN,**

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We are prepared with every facility for furnishing IRON CASTINGS of every description for Buildings, Machinery, Chemical and Phosphate Works, Agricultural, and for all other purposes where Iron Castings are used. We also make approved crushers for Plaster Phosphate, &c.

**CASTINGS MADE DAILY.**

Aug-ly Orders by Mail respectfully solicited and promptly attended to.

LINDAU & CO.,  
DISTILLERS OF  
**WHISKIES,**

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WINES, BRANDIES AND GINS,

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Always on hand a large Stock of Choice Old Rye, Wheat, Bourbon and Monongahela Whiskies.

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**DECORATIVE UPHOLSTERY AND PAPER HANGINGS,**  
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Curtains, Lambrequins, Portiero, Brass, Ebony and Walnut Pole Cornices,  
Window Awnings, Furniture Covers and Mosquito Nets.

Wall Papers of Every Description put on in the most Artistic Manner.

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To Farmers and Merchants  
WE RESPECTFULLY CALL YOUR ATTENTION TO OUR  
Large Selected Stock of Carpetings, Matting, Oil Cloths, Rugs, &c.  
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DIAMONDS, SET AND UNSET; WALTHAM WATCHES, ALL SIZES AND PRICES;  
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STERLING SILVERWARE.

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The undersigned offers a fine stock of the following at low rates: New Pears, New Peaches, New Cherries, New Grapes, New Strawberries, &c.

**FRUIT TREES** of all KINDS.

An extensive stock, viz:

PLUMS, CHERRIES. APRICOTS, APPLES,  
Suitable to the South, &c.

Grapevines, Strawberries, Raspberries, &c new sorts Evergreens, New Ornamental Trees, New Shrubs, &c., Small Sizes, suitable for Nurserymen, as well as Large Stock in Great Variety,

## DUTCH BULBS.

Large importations direct from the leading growers in Holland. First quality Bulbs: Hyacinths, Lillies, Tulips, &c. New and rare Greenhouse Plants, Winter Blooming Plants.

ORCHIDS—East Indian, Mexican, &c.

NEW ROSES—Bennet's Hybrid Teas, Queen of Bedders, New French and English Roses, &c.

Everything at low rates. Catalogues mailed to applicants.

**JOHN SAUL,**  
WASHINGTON, D. C.



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## NEW UNSURPASSED WINTER VARIETY

Send for Descriptive Circular, Testimonials, Prices, &c. Address postal card to

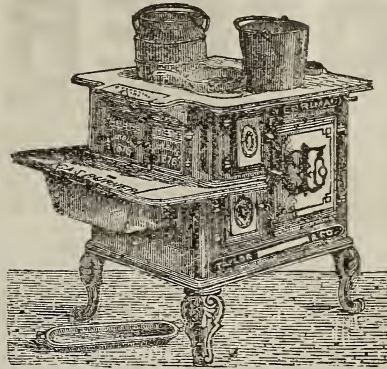
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SEED GROWERS, PHILAD'A, PA.



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CATALOGUE OF THIS BERRY—FREE.  
Southgate & Co. have Raspberries, specialties. 13 New Grapes, Hybrid Pears, &c.  
Lovett's Small Fruits are the best. The Catalogue, richly illustrated (colored plates), tells how to get and grow them. The most beautiful and useful Small Fruit Catalogue ever published.  
J. T. LOVETT, Little Silver, N. J.

## IMPORTANT TO FARMERS AND MERCHANTS.

Prompt attention to orders.



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**David B. Taylor & Co.**

Successors to Taylor, Chadwick & Co.

Manufacturers and Dealers in

## TIN WARE,

Stoves, and Hollow Ware,

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26 S. Howard Street, Baltimore.



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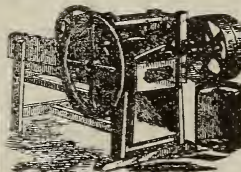
## Patent Channel Can Creamery.

DEEP SETTING PERFECTED

Will get all the cream without ice. Includes a perfect Refrigerator Box. Cans are sold without Boxes and furnished with Glass Gauges when requested. Special attention given to fitting out large Creameries. One Creamery at wholesale where I have no agent.

Agents wanted. Send for Circular. WM. E. LINCOLN, Warren, Mass.

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**ROSS' BIG GIANT and LITTLE GIANT** Cutters. Specials for ensilage stock raisers, &c. Guaranteed superior to any other. Immense strength, weight and capacity—will cut 2 to 4 times as fast as any other. Have the Ross Patent Safety Fly-Wheel, Extensible Joints, Converse Gears, Ring Rollers, &c. The ONLY cutters that will stand the severe work and cut fast. Send for circulars and testimonials to  
May-tf E. W. ROSS & CO., Fulton, N. Y.

The MARYLAND FARMER Purchasing Agency, 141 W. Pratt Street, Baltimore, Md., is prepared to purchase farm implements of every description, also seeds, fertilizers, high-bred, fashionable and herd book stock, poultry, &c., at lowest prices.

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## \$1 Worth of SHEET MUSIC FREE

Buy fifteen bars of Dobbins' Electric Soap of any grocer; cut from each wrapper the picture of Mrs. Fogy and Mrs. Enterprise, and mail to us, with full name and address, and we will send you free of all expense, your own selection from the following list of Sheet Music, to the value of One Dollar. We absolutely GUARANTEE that the music is unbridged, and sold by first-class music houses at the following prices:

INSTRUMENTAL		Price
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Turkish Patrol Revue, . . . . .	Krug	35
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Fatinitas, Potpourri, . . . . .	Suppe	1 00
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Lost Chord, . . . . .	Sullivan	35
My Dearest Heart, . . . . .	Sullivan	35
Life's Best Hopes, . . . . .	Meininger	40
Requited Love, (4 part Song), . . . . .	Archer	35
Sleep while the Soft Evening Breezes, (4 part Song),	Bishop	35
In the Gloaming, . . . . .	Harrison	30
Only be True, . . . . .	Vickers	35
Under the Eaves, . . . . .	Winner	35
Free Lunch Cadets, . . . . .	Sousa	35

If the music selected amounts to just \$1, send only the 15 pictures, your name and address. If in excess of \$1, postage stamps may be enclosed for such excess.

We make this liberal offer because we desire to give a present sufficiently large to induce everyone to give Dobbins' Electric Soap a trial long enough to know just how good it is. If, after trial, they continue to use the soap for years, we shall be repaid. If they only use the fifteen bars, getting the dollar's worth of music gratis, we shall lose money. This shows our confidence. The Soap can be bought of all grocers—the music can only be got of us. See that our name is on each wrapper. Name this paper. A box of this Soap contains sixty bars. Any lady buying a box, and sending us sixty cuts of Mrs. Fogy, can select music to the amount of \$4.50. This Soap improves with age, and you are not asked to buy a useless article, but one you use every week.

**L. L. CRAGIN & CO.,** Philadelphia.  
116 S. Fourth St.

July

# PATENTS

obtained for new inventions, or for improvements in old ones. Caveats, Trade Marks and all patent business promptly attended to.

**Inventions that have been Rejected** may still, in most cases, be patented by us. Being opposite the U. S. Patent Office, and engaged in **Patent Business Exclusively**, we can secure patents in less time than those who are remote from Washington and who must depend upon the mails in all transactions with the Patent Office.

When Inventors send model or sketch we make search in the Patent Office and advise as to its patentability **free of charge**. Correspondence confidential, prices **low**, and **NO CHARGE UNLESS PATENT IS OBTAINED**.

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## ROLAND CHILLED PLOWS.

Every farmer in Maryland should use the "Roland." The Mouldboard is harder than steel. They will do more work than any other Plow with the same amount of draft. They will run level and easy to the plowman. They will scour in any soil. Having the reversible slip point, sloping landside and chilled shares, they cost less for repairs than any other plow in the market. Made in Baltimore, the repairs can always be obtained without delay. The workmanship, material and finish is of the best. There are fourteen sizes and kinds, and they are suited to all kinds of soil. Send for descriptive circular.

## CHAMPION GRAIN DRILL.

This Drill has force feed distributors for both wheat and grass seed, and has the only fertilizer distributor that will not clog, and will evenly distribute wet and sticky phosphate. It will sow grain, grass seed and fertilizer more satisfactorily than any other drill in America. It is the simplest and strongest drill made. It is more easily managed and less liable to get out of order than any drill in the market. As it is the leading drill in this market, and several thousands have been sold during the past few years, a large stock of repairs is always on hand. Send for circular.

## BRITISH MIXTURE.

The popularity of this celebrated fertilizer is not due alone to the price, but to the fact that its effects are uniformly good, and that it has been found the equal of the highest priced and best phosphates in the market. It gives more value for each dollar paid than any other fertilizer in the land. Send for circular and price list.

**E. B. WHITMAN,**

Manufacturer of

**AGRICULTURAL SPECIALTIES,**

Office and Salesroom

**104 SOUTH CHARLES STREET,  
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## 70 ELEGANT CARDS

[Extra fine Stock] Gift-  
Fringe, Chromo, Fan,  
Ivy, Wreath, Gift Vase of Roses  
etc., name neatly printed in fancy type 14 cts., 14 names \$1.  
Agents make 40 per cent. Book of 99 Styles for 1892 25c. or free  
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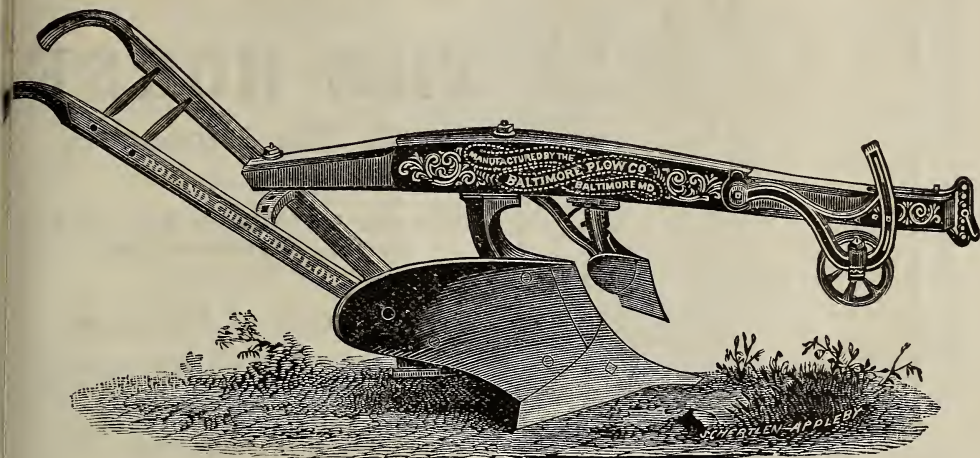
## KEMP'S MANURE SPREADER, PULVERIZER

and CART COMBINED.  
Greatest Agricultural invention of the age. Saves 90 per cent. of labor, and doubles the value of the manure. Spreads evenly all kinds of manure broadcast or in drill, in one-tenth the time required by hand.

Send for Illustrated Catalogue and full particulars to  
**KEMP & BURFEE MFG CO.,** Syracuse, Onondago Co., N. Y.



# The Roland Chilled Plow.



There is no farm implement which has been so greatly improved during the past five years as THE PLOW, and the Roland Chilled stands pre-eminent amongst the best, as


## *THE BEST PLOW IN AMERICA.*

Its superiority over common cast plows is so great that hundreds of farmers have thrown aside their entire stock of old fashioned Plows, being convinced that they would save money by doing this and replacing with the "Roland Chilled." Send for description circular, setting forth the reasons why we claim so much, and giving full description of the various sizes, with prices, &c.

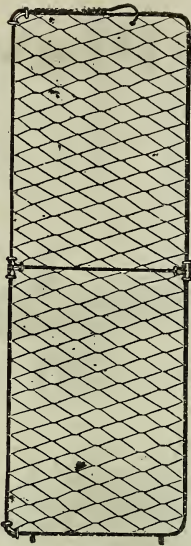
### Baltimore Plow Co.,

*E. B. WHITMAN, Pres t.*

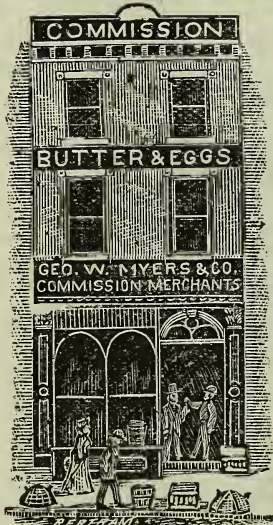
Office and Salesrooms,	}	FACTORY,	}	Warehouses,
227 & 229 S. Howard Street.		204 South Howard Street.		227 & 229 S. Howard Street.

 Office, Factory and Warehouses all connected by Private Line of telephone.

The Sedgwick Steel Wire Fence.



Is the only general purpose wire fence in use. Being a strong net work without barbs, it will turn dogs, pigs, poultry, as well as the most vicious stock, without danger to either fence or stock. It is just the fence for farmers, gardeners, stockraisers, and railroads, very desirable for lawns, parks or cemeteries. As it is covered with galvanized zinc, it will last a life time. It is superior to boards in every respect, being it will wear itself into favor. We ask for it a fair trial, giving it all the advantages it offers. We also manufacture the Automatic or Self-opening Gate. The utility of Sedgwick Gates, made of wrought iron and steel, will defy all competition in neatness, lightness, strength, and durability. Ask hardware dealers, or for price list and particulars address Sedgwick Bros., Richmond, Ind.



Butter,  
Eggs,  
Poultry.  
Calves,  
and all kinds  
Live stock,  
Peaches,  
Berries,  
Melons,  
Vegetables, &c.

We respectfully ask your attention to the claims of this city for a liberal share of your patronage, and will be pleased to receive your consignment of any and all kinds Produce and Truck, and will always do our level best as to prices and will guarantee promptness in sending returns, &c., not excelled by any house in the city. All we ask is a trial. Any reference desired furnished upon application.

**G. W. MYERS & CO.,**

Jun-17.

223 West Pratt Street.

**ORGANS**

\$30 to \$1,000; 2 to 32 Stops. Pianos \$125 up. Paper free. Address Dan'l F. Beatty, Washington, N. J.

Nov17

"A Merciful Man is Merciful to his Beast."

ONLY 25 CENTS.

**650,000 ALREADY SOLD.**

A TREATISE ON

# THE HORSE

and His Diseases,

By B. J. KENDALL, M. D.

**FULL OF VALUABLE AND PRACTICAL INFORMATION,**

AND CONTAINING

**An Index of Diseases,**

WHICH GIVES the Symptoms, cause and the Best Treatment of each. A table giving all the principal drugs used for the Horse, with the ordinary dose, effects, and antidote when a poison. A table with an engraving of the Horse's teeth at different ages, with rules for telling the age of the Horse. 65 engravings showing the important points in the structure of the Horse, also illustrating positions assumed by sick horses in different diseases. A valuable collection of receipts, many of which would cost a horse-owner three to five dollars each.

**EVERY FARMER SHOULD OWN THIS BOOK**

Thousand who have seen it commend it, and many good horsemen have extolled it in the highest terms, even stating that they prefer it to books which cost \$5.00 to \$10.00.

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A book of 100 pages, in paper covers, giving you more practical information than is contained in some large volumes at far higher cost.

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141 W. Pratt St., Baltimore.

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**TURNIP SEED**

NEW CROP  
READY  
IN JULY.

SEND FOR  
CATALOGUE  
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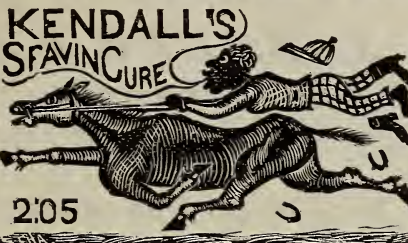
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# KENDALL'S SPAVIN CURE!

It cures Spavins, Splints, Ringbones, Curbs and all similar blemishes and removes the bunch without blistering. For man it is now known to be one of the best if not the best liniment ever discovered.



THE MOST SUCCESSFUL REMEDY ever discovered, as it is certain in its effects and does not blister. READ PROOF BELOW.

## KENDALL'S SPAVIN CURE.

HAMILTON, MO., June 14th, 1881.

B. J. KENDALL & Co.,—Gents:—This is to certify that I have used Kendall's Spavin Cure and have found it to be all it is recommended to be, and in fact more too; I have removed by using the above, Callous, Bone Spavins, Ring Bones, Splints, and can cheerfully testify and recommend it to be the best thing for any bony substance I have ever used, and I have tried many, as I have made that my study for years.

Respectfully yours,

P. V. CRIST.

## KENDALL'S SPAVIN CURE.

The following letter was written to our agent in Louisville, Kentucky, by the owner of the stage route from Lebanon, Ky., to Campbellsville, who is well known throughout the State,

CAMPBELLVILLE, KY., Jan. 30th, 1878.

J. W. Morrill & Co., Louisville, Ky.—Gents:—The Kendall's Spavin Cure you sent me some time ago has proved invaluable in all cases for which I used it: sprains, sore back, galled shoulders, windgalls and scratches. Fortunately, I did not have any stock with spavins at the time.

Yours respectfully,

GEORGE BORDERS.

## KENDALL'S SPAVIN CURE.

SAVANNAH, GA., Dec. 23, 1880.

Dr. B. J. KENDALL & Co.,—Gents:—Enclosed please find 25 cents for which send me one of your new horse books and oblige. I have tried your Kendall's Spavin Cure in a case of Rheumatic Gout and find it an excellent remedy.

Yours, &c., &c.,

J. W. HUNT.

## KENDALL'S SPAVIN CURE.

WILTON, MINN., Jan. 11th, 1881.

B. J. KENDALL & Co.,—Gents:—Having got a horse book of you, by mail, a year ago, the contents of which persuaded me to try Kendall's Spavin Cure on the hind leg of one of my horses, which was badly swollen and could not be reduced by any other remedy. I got two bottles of Kendall's Spavin Cure, of Preston & Luddeth, druggists of Waseca, which completely cured my horse. About five years ago I had a three year old colt sweenied very bad, I used your remedy as given in your book, without rowelling, and I must say to your credit that the colt is entirely cured, which is a surprise not only to myself, but also to my neighbors. You sent me the book for the trifling sum of 25 cents, and if I could not get another like it, I would not take twenty-five dollars for it.

Yours truly,

GEO. MATHEWS.

## KENDALL'S SPAVIN CURE ON HUMAN FLESH.

WEST ENOSBURGH, VT., Feb. 15th, 1881.

Dr. B. J. KENDALL & Co.,—Gents:—Several months ago I injured my knee joint, which caused an enlargement to grow, the size of a large walnut, and caused me very severe pain all the time for four or five weeks, when I began to use Kendall's Spavin Cure, with the most satisfactory results. It has completely removed the enlargement and stopped the lameness and pain. I have long known it to be excellent for horses, but now I know it to be the best liniment for human flesh that I am acquainted with.

Yours truly,

T. P. LAWRENCE.

Send address for Illustrated Circular, which we think gives positive proof of its virtues. No remedy has ever met with such unqualified success to our knowledge, for beast as well as man.

Price \$1 per bottle, or 6 bottles for \$5. All druggists have it or can get it for you, or it will be sent to any address on receipt of price by the proprietors, Dr. B. J. KENDALL & Co., Enosburgh Falls, Vt.

**Sold by all Druggists.**

R. J. BAKER.

ESTABLISHED 1837.

R. J. HOLLINGSWORTH.

SULPHATE  
OF  
AMMONIA.**R. J. BAKER & CO.**

\* MANUFACTURERS OF AND DEALERS IN

PURE  
NITRATE  
SODA.

Pure Fine Ground Bone, Chemicals, &amp;c.

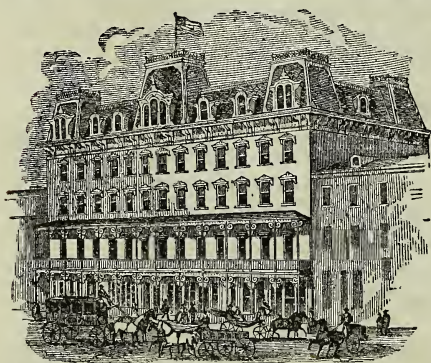
Ammoniated Bone Super-Phosphate for all Crops.

Pure Dissolved Raw Bone.

Office 36 and 38 South Charles Street. BALTIMORE, MD.

FACTORY AT LOCUST POINT.

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**MALTBY HOUSE**  
BALTIMORE, MD.

the "MALTBY" is the only House in Baltimore conducted on both the

**AMERICAN AND EUROPEAN PLANS**

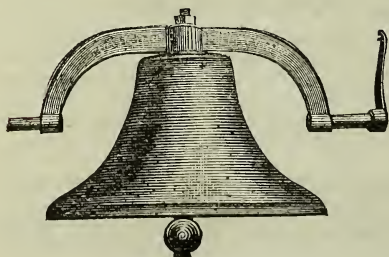
Its locations, in the commercial centre of the city, commends it alike to the Commercial Traveller, the Tourist and Business men generally.

\$2.00 and \$2.50 per Day on the American Plan and \$1.00 to 2.00 on the European.

Being the only Hotel in the country at the above rates, possessing all the modern improvements, including FIRST-CLASS PASSENGER ELEVATOR, which will be in constant operation, making all parts of the house desirable and easy of access.

**C. R. HOGAN, Proprietor.****Whitman's Farm Bells.**

These Bells, made of steel and the best of charcoal iron, hardened with block tin, have a tone and strength far beyond that of cast iron bells, and for all practical purposes are equal to those made of the best and most expensive bell metal.

**RETAIL PRICES**

No. 1—225 lbs.	25 in.	at widest part	\$15.75
" 2—150 "	23 "	" "	10.50
" 3—100 "	19 "	" "	6.75
" 4—75 "	17 "	" "	5.25
" 5—55 "	15 "	" "	4.00

MANUFACTURED BY

**E. WHITMAN, SONS & CO.**  
BALTIMORE, MD.



# PERUVIAN GUANO.



I HAVE SECURED THE ONLY CARGO OF HIGH GRADE PERUVIAN GUANO in the United States, direct from PABELLON DEPICA, the richest deposit of Peru, containing 12 per cent. of AMMONIA; also a full supply from LOBOS deposits, containing  $5\frac{1}{2}$  to 6 per cent. of AMMONIA, which I offer for sale direct from ship or warehouse.

**J. Q. A. HOLLOWAY,**  
 107 McElderry's Wharf, mar-ly Baltimore, Md.

## Cedar Grove Apiary of Italian Bees.

Having had an experience of ten years in raising Queens, I offer during the season of 1882, a choice lot of Italian Queens at the following low rates

1st Choice, Tested Queen, \$3 00

2nd " " " 2 50

3rd " " " 1 50

One untested Queen 1 00



These Queens will be sent by

mail, at prices named, and reach

their destination in good order.

Send for Circular.

Comb foundation made on the Given Press, in sheets of  $16\frac{1}{2} \times 8\frac{1}{2}$  inches, suitable for Langstroth Frame, 10 sheets to the lb. 45 cents per lb. Suitable for surplus boxes, in small pieces, 60 cents per pound.

Clarke County.

J. LUTHER BOWERS, Berryville, Va.

## C. GEO. MEGINNISS,

75 West Fayette Street, 352 West Baltimore Street,  
 N. W. Cor. Charles and Fayette Streets. 98 South Broadway.

Is by far the largest retail dealer in

## Dress Shirts, Underwear, Silk Neckwear,

And Gents Furnishing Goods generally that ever kept them for sale in Baltimore, and is so because he sells better good for the money than other man. Febly

# BRITISH MIXTURE!

## A High Grade Phosphate!

Sold direct to Farmers at Lowest Wholesale

Cash Prices. July 1st, '81.

Price 1 to 3 Tons,	\$35.00	per	2,000 Lbs.
“ 3 to 6 “	34.00	per	“ Lbs.
“ 6 & over,	33.00	per	“ Lbs.

Delivered on board Cars or Boat in Baltimore.

**No Agents,**

**No Commissions,**

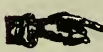
**No Credits,**

**No Bad Debts.**

This article is a high grade Phosphate, better in every respect than the great majority of \$40 to \$50 Phosphates; and instead of being sold through Agents on long credit, is sold direct to the Farmer

—AT THE—

**LOWEST WHOLESALE CASH PRICE.**

 Send for a Circular and read the opinions of those who have tried it.

**E. B. WHITMAN.**

**No. 104 SOUTH CHARLES STREET.**

*General Agent for the “Champion Grain Drill,”*  
Whitman Phosphate, Missouri Bone Meal, & Fertilizer Materials.





WESTERN MARYLAND RAILROAD  
Commencing MONDAY, July 10, 1882,  
leaving Hillen Station as follows:

DAILY

9.55 A. M.—Memphis and Atlanta Express for Westminster, New Windsor, Union Bridge, Blue Ridge, Hagerstown and all points on Shenandoah Valley, Norfolk and Western, East Tennessee, Virginia and Georgia, Memphis and Charleston Railroads and their connections.

DAILY, EXCEPT SUNDAY.

7.50 A. M.—Mail, for Frederick, Emmitsburg, Hanover, Waynesboro' Chambersburg, Shippensburg, Hagerstown, Williamsport and intermediate Stations.

9.00 A. M.—Express for Pen-Mar only.

10.05 A. M.—Accommodation, for Union Bridge and intermediate Stations, and for Hanover, Gettysburg and points on H. J., H. & G. R. R. (through cars.)

2.00 P. M.—Accommodation, for Glyndon (Reisters-town) and intermediate Stations.

4.00 P. M.—Express for Mt. Hope, Pikesville, Owings Mills, Glyndon, Pinksburg, Westminster, New Windsor, Linwood, Union Bridge, and principal stations west; also Hanover, Gettysburg and Stations on H. J., H. and G. R. R., (through cars) Frederick (through car), Emmitsburg, Waynesboro', Chambersburg and Shippensburg.

5.25 P. M.—Accommodation for Union Bridge and intermediate Stations.

6.40 P. M.—Accommodation for Union Bridge and intermediate Stations.

SUNDAYS.

8.40 A. M.—Accommodation for Union Bridge and intermediate Stations.

9.55 A. M.—Memphis and Atlanta Express.

2 P. M.—Accommodation for Union Bridge and intermediate Stations, Hanover, Gettysburg and points on H. J., H. and G. R. R.

Trains arrive at Hillen daily 7.05 P. M. Daily, except Sunday, 7.30, 8.40, 11.45 A. M., 3.15, 5.20, 6.50 and 8.15 P. M.

Sundays at 8.50 A. M., 6.50 and 7.05 P. M.

Ticket and Baggage Office 122 W Baltimore St.

All trains stop at Union Depot, Pennsylvania ave., and Fulton Stations. J. M. HOOD, General Manager.  
B. H. GRISWOLD, General Ticket Agent.

Merchant's and Miner's

TRANSPORTATION CO.'S

"SAVANNAH LINE"

FIRST CLASS STEAMSHIPS

SAILING SEMI-WEEKLY BETWEEN,

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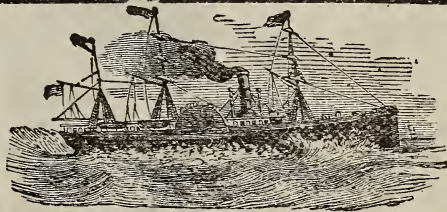
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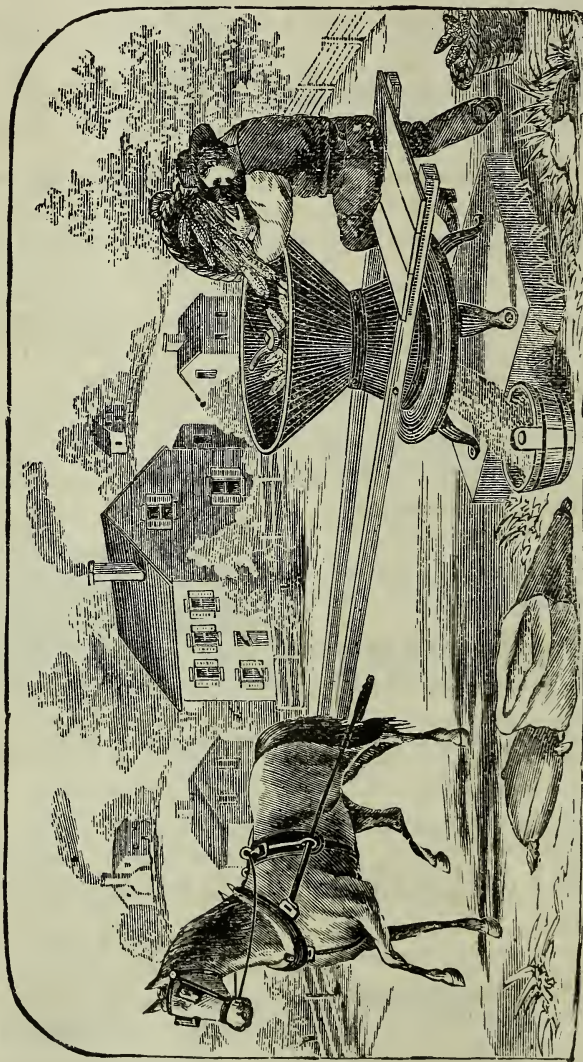
Feb-1

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PRICE, WITH STEEL GRINDING PLATES, \$40.00

Having sold more than 1,000 of our Corn and Cob Mills last season, reminds us that with the improvements we have made, the demand will prob-



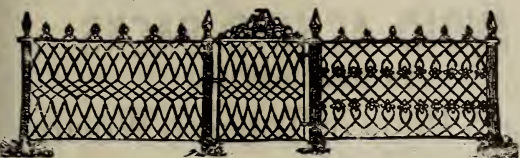
ably be much greater this year and we would suggest to our customers who buy in car-load lots to order early that they may not be disappointed.

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Wire Railing for Cemeteries, Balconies, &amp;c.

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Band	Horse Shoe Nails	"
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Jun-6t.		

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Four different sizes with heater attached all ready for use. They will pay for themselves in from one to two weeks. Here is proof:—Say we take a No. 2 dryer, that dries 10 bu. per day, price \$26; in 6 days, 7 lbs. to the bu. on the average, is 420 lbs. per week. At the present prices, 12½ per lb., which is \$52.50 price of dryer off leaves \$26.50. Please figure for yourself. Send for circular.

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Crops of oats, corn, wheat, rye buckwheat, garden truck, &c., have been greatly benefitted by its use.

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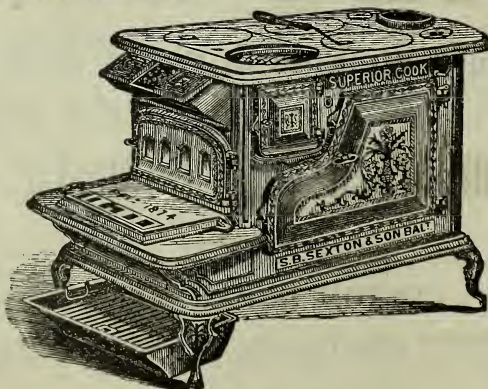
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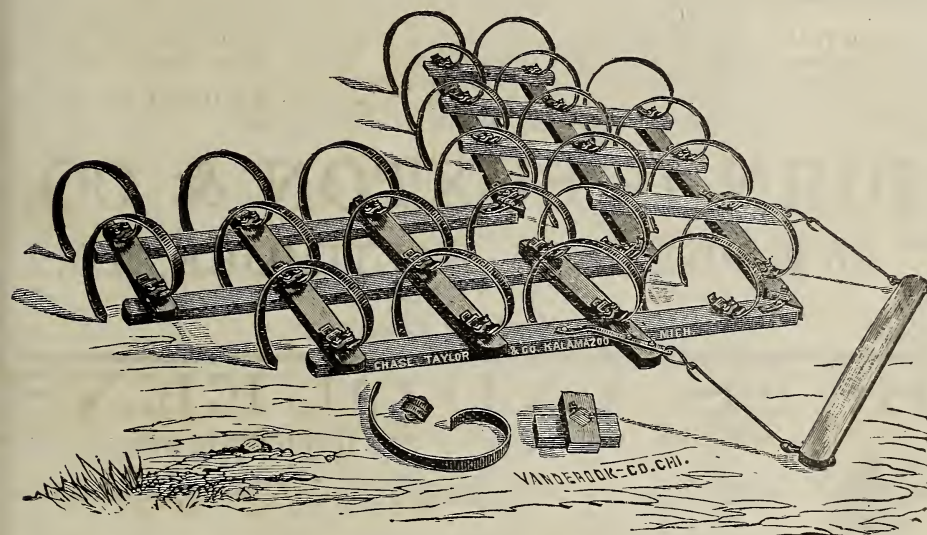


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We are now entering upon the third year as manufacturers of Spring-Tooth Harrows. We have made several important improvements this last season, whereby our Harrows do better work, and with lighter draft than last season.

**WARRANTEE.**—Any Teeth broken or bent by fair usage, the first season, will be replaced. Broken or bent Teeth to be returned to the place where the Harrow was purchased.

**TO FARMERS.**—The teeth are set right (cut four inches) for nearly all kinds of work. To change the depth, place on floor or level surface, points down; frame resting on skids, joist or blocks, the desired depth. Loosen bolt, place Tooth, in position and tighten. On new broken sod, drive diagonally over the furrows. Hitch team far enough away to make harrow run level. A few hours experience will prove to you that you have one of the best implements ever manufactured.

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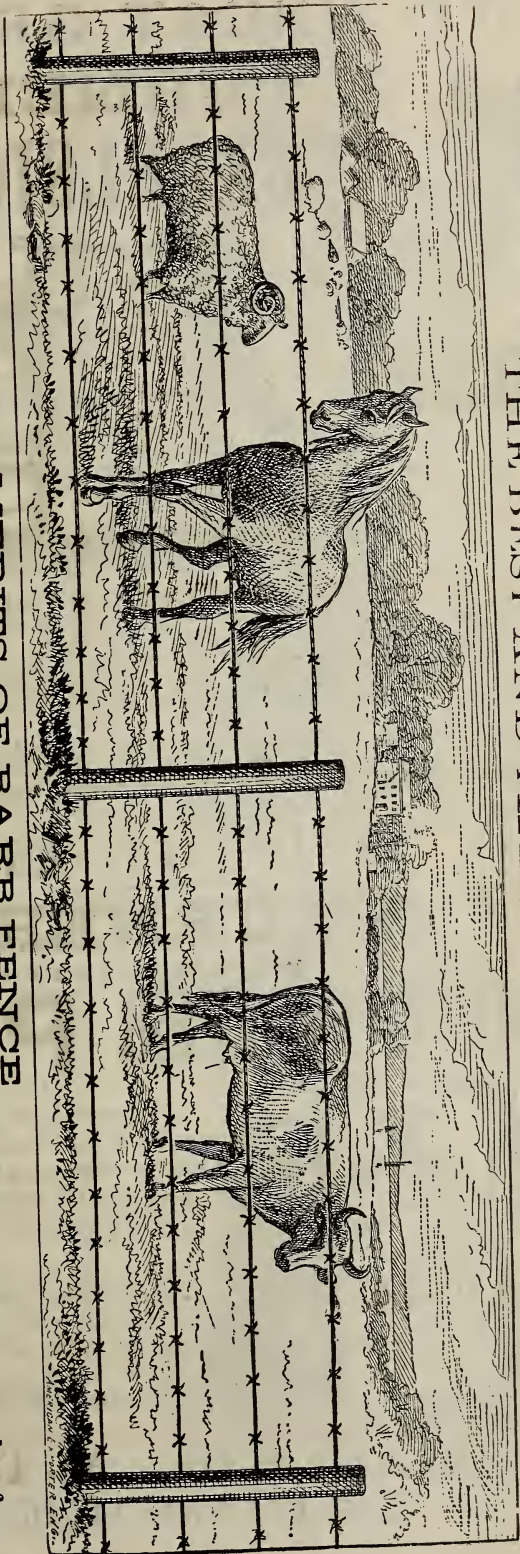
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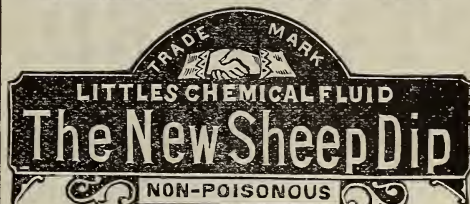
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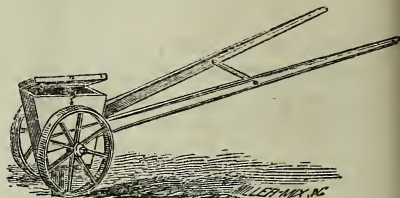
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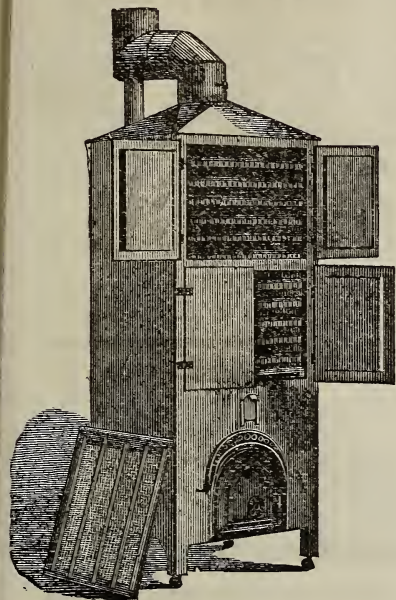
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*Capacity per Day of 24 Hours.*

Green	No. 1.	No. 2.	No. 3.
	BUSHEL.	BUSHEL.	BUSHEL.
Apples, . . .	3 to 5	5 to 7	10 to 15
Peaches, . . .	2 to 4	4 to 6	8 to 12
Berries, . . .	2 to 4	4 to 5	8 to 10
Beans, . . .	2 to 3	4 to 6	8 to 12
Tomatoes, . . .	1½ to 3	3 to 5	6 to 10
Sweet Potatoes, . . .	2 to 4	4 to 5	10 to 12
Grapes, . . .	75 lbs	150 lbs.	250 lbs.
Squash, . . .	100 "	200 "	375 "
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No. 1, small size, galvanized wire racks,	\$40.00
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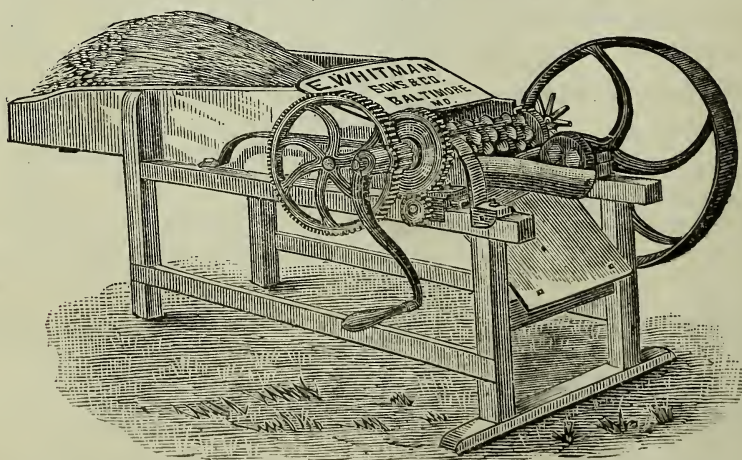
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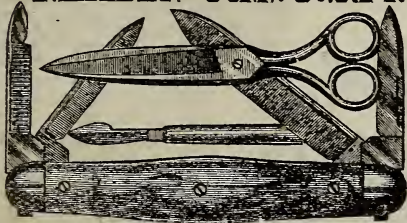
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Quill Action, Reservoir Pen,

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in advance of regular trade channels, we show cut of it, and will mail a sample gross to any address on receipt of \$2.

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Writes as easy as a quill.



Action similar to gold pen.

THIS PEN FITS ANY HOLDER.

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Restores the Youthful Color to Grey or Faded Hair

Parker's Hair Balsam is finely perfumed and is warranted to prevent falling of the hair and to remove dandruff and itching. Hiscox & Co., N.Y.

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A Superlative Health and Strength Restorer.

If you are a mechanic or farmer, worn out with overwork, or a mother run down by family or household duties try PARKER'S GINGER TONIC.

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CAUTION!—Refuse all substitutes. Parker's Ginger Tonic is composed of the best remedial agents in the world, and is entirely different from preparations of ginger alone. Send for circular to Hiscox & Co., N. Y. 50c. & \$1 sizes, at dealers in drugs.

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Its rich and lasting fragrance has made this delightful perfume exceedingly popular. There is nothing like it. Insist upon having FLORESTON COLOGNE and look for signature of

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WINTER OATS for Seed. Strictly choice and thoroughly cleaned. Weigh 38 to 42 pounds to measured bus. Hardy and wonderfully prolific. Furnish fine winter grazing for sheep and calves, and produce an abundant crop of superior grain. \$1.50 per bus. of 33 lbs. Sample by mail, with instructions, 50 cts.

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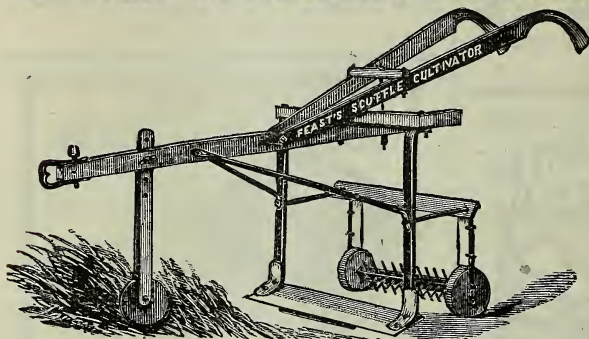
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 This is **not** an Acid Phosphate, or dissolved S. C. Rock, but is a regular

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Guaranteed Analysis printed on each bag. Send for Circular.

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This simple, but great labor-saving Implement is now offered for sale. It is superior to any cultivator or weeding machine ever invented, for destroying weeds in walks, nursery rows, or small vegetables and other closely planted crops. The cost is so small that it pays for itself in saving time and labor in a short time.

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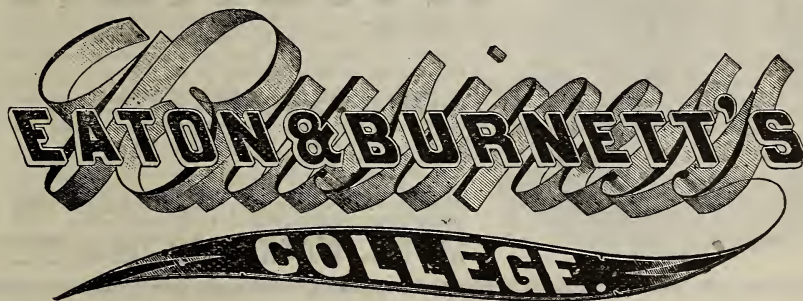
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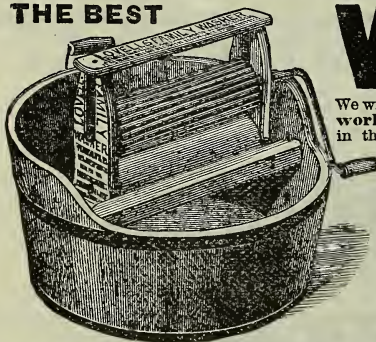
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THE BEST



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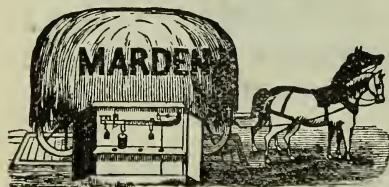
We will guarantee the "LOVELL" WASHER to do better work and do it easier and in less time than any other machine in the world. Warranted five years, and if it don't wash the clothes clean, without rubbing, we will refund the money.

**AGENTS WANTED** in every county. We CAN SHOW PROOF that Agents are making from \$75 to \$150 per month. Farmers make \$200 to \$500 during the winter. Ladies have great success selling this Washer. Retail price only \$5. Sample to those desiring an agency \$2. Also the Celebrated **KEYSTONE WRINGERS** at manufacturers' lowest price. We invite the strictest investigation. Send your address on a postal card for further particulars.

**LOVELL WASHER CO., ERIE, PA.**

Oct-17

**S C A L E S .**



Sept-31.

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**RAILROAD, MINE, PLATFORM AND COUNTER SCALES.**

OF EVERY DESCRIPTION

Particular attention is called to our Wrought Lever

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Repairs promptly attended to. Prices low and satisfaction guaranteed.

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## Non-Ammoniated Fertilizer,

AS USED so successfully by T. R. Crane and many other farmers—South Carolina Rock and Kainit—manipulated and sold by the undersigned, ready for the drill, to suit clay, sandy and medium lands. Mr. Crane has tested our goods thoroughly for two years and pronounces them equal, and in a number of instances, superior to the highest cost Ammoniated Fertilizers. His grain crops proving their equality, and his grass, their superiority over the ammoniated fertilizer.

**BOWEN & MERCER,**

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Illustrated Catalogue. Photograph and Lecture, 10c. AUTOMATIC CABINET. Play any Tune.

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Magic Lanterns and Slides WANTED. Musical Wonder Catalogue, FREE.

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Difficult lengths and sizes can be supplied more promptly than by any other concern in the State. Having the control of the Susquehanna drift logs, we will sell 2 million feet of White Pine and Hemlock this season, at prices which defy competition. Correspondence solicited and estimates furnished promptly.

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# GREAT AUCTION SALE OF IMPORTED JERSEY CATTLE,

WEDNESDAY, OCTOBER 4th, 1882.

Commencing at 10 o'clock, A. M., at the AMERICAN HORSE EXCHANGE, corner Broadway  
Fiftieth Street, New York. W. EASTON, MANAGER AND AUCTIONEER.  
Numbering by day of Sale, between

## Ninety and One Hundred Head.

Imported by Steamer CANADA, National Line, direct from the ISLAND OF JERSEY,  
not touching English soil

! This shipment has been pronounced by several prominent breeders to be fully equal to, and by some, to excel our previous importation. The catalogue contains upwards of 40 head, deep in the blood of the famous

### COOMASSIE,

whose descendants possess in a marked degree the sterling qualities of their illustrious ancestor. Representatives of this family have realized the highest prices ever paid for specimens of the breed, and special attention is invited to the long list of better records, particularly from young animals, and at long periods after calving. Breeders should bear in mind that never again can so many animals claiming intimate kinship with Coomassie be brought under the hammer at one time, (neither would it be possible now, but that a large portion were purchased previous to the last spring's sales,) the number left on the Island being very limited and held at prohibitive prices. The list includes the famous bull

### SIR GEORGE.

winner of 1st Prize over the Island in 1880 and 1881. As a successful stock-getter, we never saw his superior and individually it would be almost impossible to improve on him. He is a solid fawn with black points; his head, eye and neck are perfection itself; stands very low on the ground, excellent barrel; exceedingly rich color throughout; skin like a mole, and a very wide escutcheon. All his get show great richness and excellent dairy propensities, but he, like the other best Coomassie bulls, has not been used as liberally as other bulls at lower rates, consequently his progeny is not very numerous, which makes them all the more valuable. One breeder on the island refuses \$300 for a yearling heifer, and several of a similar age in the hands of our most prominent breeders are not for sale. He has produced Count St. George, the first prize yearling bull of 1882, and sold at the highest price ever paid on the Island for a yearling bull; also Mr. Burnham's King Koffee, out of Coomassie, and Azuline 2d, sold when 2 years old, at the Herkness Sale, July, 1882, for \$1,350, and resold the same day to Mr. Paal Sgobel for \$1,850. At the Cooper-Maddux Sale, in May, 1882, four of his heifers, all yearlings, averaged \$950 per head.

Five yearling heifers, by Sir George, some in-bred, and all in calf by Cicero and Count St. George. A 2-year-old Heifer, by Sir George, out of a daughter of Khedive, in calf to Cicero. Also some Grand Heifer Calves, as well as an excellent Yearling Son, all by Sir George.

### CICERO,

solid grey, black tongue, very thin, long tail and a remarkably heavy switch, lovely head, very prominent eyes, fine neck, a back and barrel that no one can criticise, very rich mellow skin, and a good escutcheon. He won first prize over the Island last April in the 2-year-old class, and although but two years old, his get have attracted more attention on the Island than those of any other sire—at least two-thirds have been heifers, with excellent shaped udders, fine teats, and mostly escutcheons of the first order. They can hardly be bought on the Island at any price, and those that are offered command high figures. At the Cooper-Maddux Sale on the 12th of May, 1882, one of the calves, (Young Garenne's Duke,) but 3 months old, sold for \$1,810, and at Messrs. Herkness' Sale, July 19th, 1882, another of his calves, eight weeks old, sold for \$700; another of the same age for \$400, and heifers in calf by him were eagerly sought after and sold at good prices, it being quite evident that his blood was in great demand.

### LADY YOUNG,

a 20-quart cow by Koffee, the best son of Coomassie, with two of her daughters and sister, by Sir George.

### MABEL 2d,

by Vertumnus, a magnificent cow and first-class dairy animal, together with her 2-year-old daughter and grand-son by Cicero.

### RAINBOW,

by Pilot, son of Khedive. She is sister to Oxford Kate, sold at our Spring Sale for \$3,500, and to Khedive's Primrose, the best young cow on the Island, and held at \$5,000.

A 2-year-old sister to Cicero, by Happy, and out of a daughter of Vertumnus, with bull calf by Cicero, and again in calf by Cicero.

Two daughters of Guy Fawkes, the sire of Sir George, as well as a number of Heifer Calves by Cicero; several Heifers by the famous Carlo; two by Marquis, son of Royalist; three by Bobby, son of Vertumnus, and in calf to Cicero; two Heifers by Dairy Boy, son of Vertumnus, and out of dams related to Gilderoy, through Jeanne Le Bas, from the famous Labey Herd; a grand-daughter of

### YOUNG GARENNE;

by Cicero, and out of a daughter of Guy Fawkes; a number of Heifers by

### FARMER'S GLORY,

several in milk and possessing capacious udders, with large, well spread teats, together with a selection of other first-class animals.

From 25 to 30 Cows and Heifers have been bred to Cicero and Sir George.

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### Domestic Recipes.

FROM the *American Poultry Journal* of Chicago, Ill., we give the following recipes:

**CHICKEN PIE.**—Take two full-grown, but young chickens, disjoint them and cut the backbone as small as convenient. Boil them in water enough to cover them. Let them boil till quite tender; then take out the breast bone; after they come to a boil skim off all that rises. Now put in a little onion cut fine; not enough to taste distinctly; just enough to flavor. Rub some parsley very fine and scatter in. Season well with pepper and salt, and add a good sized lump of butter. When all is cooked well, have liquid enough to cover the chicken; then beat up two eggs and stir in, also some sweet cream. Line a pan or large pudding dish with a crust made as for biscuit, only more shortening; put in the chicken and liquid, then cover over with crust the same as the lining, cutting a hole in the top. Bake till the crust is done.

**CHICKEN POT-PIE.**—Cook the chickens till tender, leaving a good supply of broth in the kettle. Season this well and add a piece of butter as large as an egg, then thicken it with a heaping teaspoonful of flour stirred smooth in a little water, or with enough to make it a thin, rich gravy. Have ready a tin of good soda-biscuits just from the oven. Split each one through the centre and lay into a deep platter or soup dish. Take up the chicken by itself and turn the gravy over the dish of biscuits. Let stand where hot for five or ten minutes before carrying to the table.

**SUCCOTASH.**—Take a pint of shelled lima beans (green), wash, cover with hot water, let stand five minutes, pour off, place over fire in hot water, and boil fifteen minutes, have ready corn from six good-sized ears, and add to beans; boil half an hour, add salt, pepper, and two tablespoonfuls of butter. Be careful in cutting down corn not to cut too deep; better not cut deep enough, and then scrape; after corn is added watch carefully to keep from scorching.

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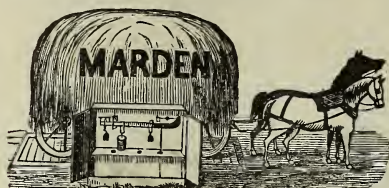
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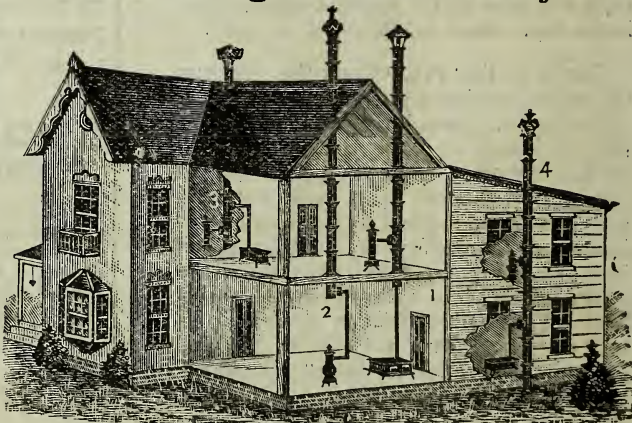
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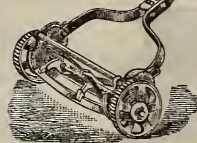
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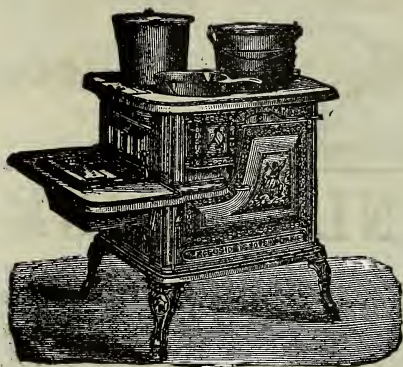
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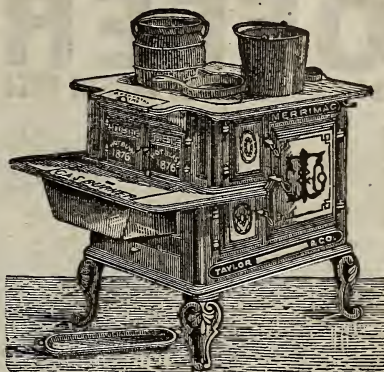
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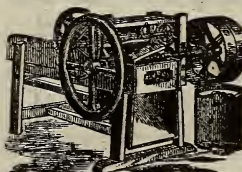
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Requited Love, (4 part Song),	Archer	35
Sleep while the Soft Evening Breezes, (4 part Song),	Bishop	35
In the Gloaming,	Harrison	30
Only be True,	Vickers	35
Under the Eaves,	Winner	35
Free Lunch Cadets,	Sousa	35

If the music selected amounts to just \$1, send only the 15 pictures, your name and address. If in excess of \$1, postage stamps may be enclosed for such excess.

We make this liberal offer because we desire to give a present sufficiently large to induce every one to give Dobbins' Electric Soap a trial long enough to know just how good it is. If, after trial, they continue to use the soap for years, we shall be repaid. If they only use the fifteen bars, getting the dollar's worth of music gratis, we shall lose money. This shows our confidence. The Soap can be bought of all grocers—the music can only be got of us. See that our name is on each wrapper. Name this paper.

A box of this Soap contains sixty bars. Any lady buying a box, and sending us sixty cuts of Mrs. Fogy, can select music to the amount of \$4.50. This Soap improves with age, and you are not asked to buy a useless article, but one you use every week.

**L. L. CRAGIN & CO.,** 116 S. Fourth St. Philadelphia.

July

# PATENTS

obtained for new inventions, or for improvements in old ones. Caveats, Trade Marks and all patent business promptly attended to.

**Inventions that have been Rejected** may still, in most cases, be patented by us. Being opposite the U. S. Patent Office, and engaged in **Patent Business Exclusively**, we can secure patents in less time than those who are remote from Washington and who must depend upon the mails in all transactions with the Patent Office.

When Inventors send model or sketch we make search in the Patent Office and advise as to its patentability **free of charge**. Correspondence confidential, prices low, and **NO CHARGE UNLESS PATENT IS OBTAINED**.

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**C. A. SNOW & CO.,**  
Washington, D. C.

# ROLAND CHILLED PLOWS.

Every farmer in Maryland should use the "Roland." The Mouldboard is harder than steel. They will do more work than any other Plow with the same amount of draft. They run level and easy to the plowman. They will scour in any soil. Having the reversible slip point, sloping landside and chilled shares, they cost less for repairs than any other plow in the market. Made in Baltimore, the repairs can always be obtained without delay. The workmanship, material and finish is of the best. There are fourteen sizes and kinds, and they are suited to all kinds of soil. Send for descriptive circular.

# CHAMPION GRAIN DRILL.

This Drill has force feed distributors for both wheat and grass seed, and has the only fertilizer distributor that will not clog, and will evenly distribute wet and sticky phosphate. It will sow grain, grass seed and fertilizer more satisfactorily than any other drill in America. It is the simplest and strongest drill made. It is more easily managed and less liable to get out of order than any drill in the market. As it is the leading drill in this market, and several thousands have been sold during the past few years, a large stock of repairs is always on hand. Send for circular.

# BRITISH MIXTURE.

The popularity of this celebrated fertilizer is not due alone to the price, but to the fact that its effects are uniformly good, and that it has been found the equal of the highest priced and best phosphates in the market. It gives more value for each dollar paid than any other fertilizer in the land. Send for circular and price list.

**E. B. WHITMAN,**

Manufacturer of

**AGRICULTURAL SPECIALTIES,**

Office and Salesroom

**104 SOUTH CHARLES STREET,**

**BALTIMORE, MD.**

# 70 ELEGANT CARDS

[Extra fine Stock] Gilt-Frame, Chromo, Fan, Ivy-Wreath, Gilt Vase of Roses etc. name neatly printed in fancy type 100 sets, 14 names \$1. Agents make 40 per cent. Book of 90 Styles for 1892 25c. or free with \$1. order. **CAXTON PRINTING Co.** Northford Ct.

# KEMP'S MANURE SPREADER,



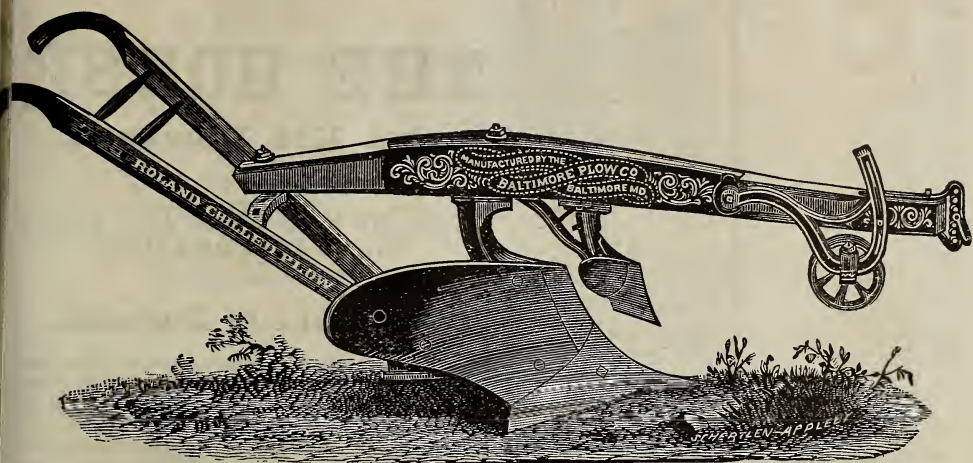
**PULVERIZER**  
and CART COMBINED.

Greatest Agricultural invention of the age. Saves 50 per cent. of labor, and doubles the value of the manure. Spreads evenly all kinds of manure broadcast or in drill, in one-tenth the time required by hand.

Send for Illustrated Catalogue and full particulars to **KEMP & BURFEE MFG CO.,** Syracuse, Onondaga Co., N. Y.



# The Roland Chilled Plow.



There is no farm implement which has been so greatly improved during the past five years as THE PLOW, and the Roland Chilled stands pre-eminent amongst the best, as

## *THE BEST PLOW IN AMERICA.*

Its superiority over common cast plows is so great that hundreds of farmers have thrown aside their entire stock of old fashioned Plows, being convinced that they would save money by doing this and replacing with the "Roland Chilled." Send for descriptive circular, setting forth the reasons why we claim so much, and giving full description of the various sizes, with prices, &c.

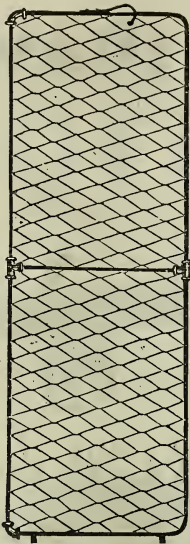
### Baltimore Plow Co.,

*E. B. WHITMAN, Prest.*

Office and Salesrooms,	FACTORY,	Warehouses,
South Charles Street. }	204 South Howard Street. }	227 & 229 S. Howard Street.

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The Sedgwick STEEL WIRE FENCE.



Is the only general purpose wire fence in use. Being a strong net work without barbs, it will turn dogs, pigs, poultry, as well as the most vicious stock, without danger to either fence or stock. It is just the fence for farmers, gardeners, stockraisers, and railroads; very desirable for lawns, parks or cemeteries. As it is covered with rust-proof paint, it will last a life time. It is superior to boards in every respect, and far better than barbed wire. We ask for it a fair trial, knowing it will wear itself into favor. We also manufacture the Automatic or Self-opening Gate. The utility of self-opening gates are more and more appreciated. The Sedgwick Gates, made of wrought iron and steel wire, defy all competition in neatness, lightness, strength, and durability. Ask hardware dealers, or for price list and particulars address Sedgwick Bros., Richmond, Ind.



Butter,  
Eggs,  
Poultry.  
Calves,  
and all kinds  
Live Stock,  
Peaches,  
Berries,  
Melons,  
Vegetables, &c.

We respectfully ask your attention to the claims of this city for a liberal share of your patronage, and will be pleased to receive your consignment of any and all kinds Produce and Truck, and will always do our level best as to prices, and will guarantee promptness in sending returns, &c., not excelled by any house in the city. All we ask is a trial. Any reference desired furnished upon application.  
**G. W. MYERS & CO.,**  
Jun-1y. 223 West Pratt Street.

**ORGANS** \$30 to \$1,000; 2 to 32 Stops. Pianos \$125 up. Paper free. Address Dan'l F. Beatty, Washington, N. J. Nov1y

"A Merciful Man is Merciful to his Beast."

ONLY 25 CENTS.

650,000 ALREADY SOLD.

A TREATISE ON

# THE HORSE

and His Diseases,

By B. J. KENDALL, M. D.

FULL OF VALUABLE AND PRACTICAL INFORMATION,

AND CONTAINING

An Index of Diseases,

WHICH GIVES the Symptoms, cause and the Best Treatment of each. A table giving all the principal drugs used for the Horse, with the ordinary dose, effects, and antidote when a poison. A table with an engraving of the Horse's teeth at different ages, with rules for telling the age of the Horse. 65 engravings showing the important points in the structure of the Horse, also illustrating positions assumed by sick horses in different diseases. A valuable collection of receipts, many of which would cost a horse-owner three to five dollars each.

EVERY FARMER SHOULD OWN THIS BOOK

Thousand who have seen it commend it, and many good horsemen have extolled it in the highest terms, even stating that they prefer it to books which cost \$5.00 to \$10.00.

BUY KENDALL'S TREATISE.

A book of 100 pages, in paper covers, giving you more practical information than is contained in some large volumes at far higher cost.

Send orders to

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## HOLLAND BULBS



## ROSES AND PLANTS

MILLIONS OF THEM

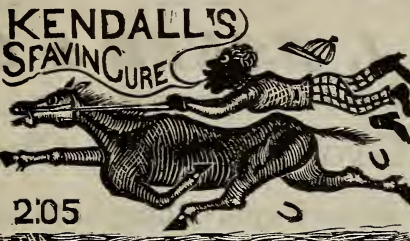
Our Fall Catalogue is the finest and most complete ever issued. Full instructions for culture by an experienced horticulturist. Sent FREE.

**HIRAM SIBLEY & CO.**  
SEEDSMEN,  
Rochester, N. Y. & Chicago, Ill.



# KENDALL'S SPAVIN CURE!

It cures Spavins, Splints, Ringbones, Curbs and all similar blemishes and removes the bunch without **2:05** blistering. For man it is now known to be one of the best if not the best liniment ever discovered.



THE MOST SUCCESSFUL REMEDY ever discovered, as it is certain in its effects and does not blister. READ PROOF BELOW.

## KENDALL'S SPAVIN CURE.

HAMILTON, MO., June 14th, 1881.  
B. J. KENDALL & Co.,—Gents:—This is to certify that I have used Kendall's Spavin Cure and have found it to be all it is recommended to be, and in fact more too; I have removed by using the above, Callous, Bone Spavins, Ring Bones, Splints, and can cheerfully testify and recommend it to be the best thing for any bony substance I have ever used, and I have tried many, as I have made that my study for years.

Respectfully yours,

P. V. CRIST.

## KENDALL'S SPAVIN CURE.

The following letter was written to our agent in Louisville, Kentucky, by the owner of the stage route from Lebanon, Ky., to Campbellsville, who is well known throughout the State,

CAMPBELLVILLE, KY., Jan. 30th, 1878.  
J. W. Morrill & Co., Louisville, Ky.—Gents:—The Kendall's Spavin Cure you sent me some time ago has proved invaluable in all cases for which I used it: sprains, sore back, galled shoulders, windgalls and scratches. Fortunately, I did not have any stock with spavins at the time.

Yours respectfully,

GEORGE BORDERS.

## KENDALL'S SPAVIN CURE.

SAVANNAH, GA., Dec. 23, 1880.  
Dr. B. J. KENDALL & Co.,—Gents:—Enclosed please find 25 cents for which send me one of your new horse books and oblige. I have tried your Kendall's Spavin Cure in a case of Rheumatic Gout and find it an excellent remedy.

Yours, &c., &c.,

J. W. HUNT.

## KENDALL'S SPAVIN CURE.

WILTON, MINN., Jan. 11th, 1881.  
B. J. KENDALL & Co.,—Gents:—Having got a horse book of you, by mail, a year ago, the contents of which persuaded me to try Kendall's Spavin Cure on the hind leg of one of my horses, which was badly swollen and could not be reduced by any other remedy. I got two bottles of Kendall's Spavin Cure, of Preston & Luddeth, druggists of Waseca, which completely cured my horse. About five years ago I had a three year old colt sweened very bad, I used your remedy as given in your book, without rowelling, and I must say to your credit that the colt is entirely cured, which is a surprise not only to myself, but also to my neighbors. You sent me the book for the trifling sum of 25 cents, and if I could not get another like it, I would not take twenty-five dollars for it.

Yours truly,

GEO. MATHEWS.

## KENDALL'S SPAVIN CURE ON HUMAN FLESH.

WEST ENOSBURGH, VT., Feb. 15th, 1881.  
Dr. B. J. KENDALL & Co.,—Gents:—Several months ago I injured my knee joint, which caused an enlargement to grow, the size of a large walnut, and caused me very severe pain all the time for four or five weeks, when I began to use Kendall's Spavin Cure, with the most satisfactory results. It has completely removed the enlargement and stopped the lameness and pain. I have long known it to be excellent for horses, but now I know it to be the best liniment for human flesh that I am acquainted with.

Yours truly,

T. P. LAWRENCE.

Send address for Illustrated Circular, which we think gives positive proof of its virtues. No remedy has ever met with such unqualified success to our knowledge, for beast as well as man.

Price \$1 per bottle, or 6 bottles for \$5. All druggists have it or can get it for you, or it will be sent to any address on receipt of price by the proprietors, Dr. B. J. KENDALL & Co., Enosburgh Falls, Vt.

**Sold by all Druggists.**

R. J. BAKER.

ESTABLISHED 1837.

R. J. HOLLINGSWORTH.

SULPHATE  
OF  
AMMONIA.**R. J. BAKER & CO.**

MANUFACTURERS OF AND DEALERS IN

PURE  
NITRATE  
SODA.

Pure Fine Ground Bone, Chemicals, &amp;c.

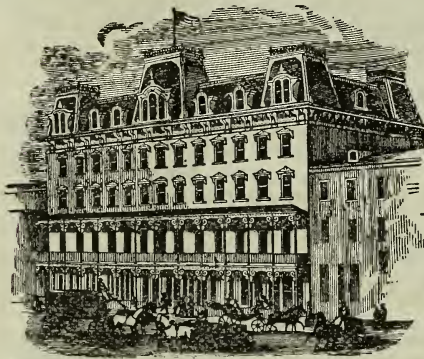
Ammoniated Bone Super-Phosphate for all Crops.

Pure Dissolved Raw Bone.

Office 36 and 38 South Charles Street. BALTIMORE, MD.

FACTORY AT LOCUST POINT.

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**MALTBY HOUSE.**  
BALTIMORE, MD.

the "MALTBY" is the only House in Baltimore conducted on both the

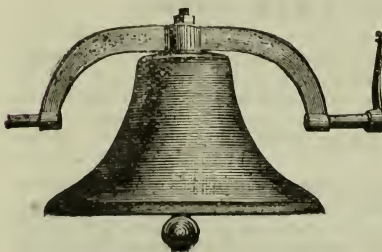
**AMERICAN AND EUROPEAN PLANS**

Its locations, in the commercial centre of the city, commends it alike to the Commercial Traveller, the Tourist and Business men generally.

\$2.00 and \$2.50 per Day on the American Plan and \$1.00 to 2.00 on the European.

Being the only Hotel in the country at the above rates, possessing all the modern improvements, including **FIRST-CLASS PASSENGER ELEVATOR**, which will be in constant operation, making all parts of the house desirable and easy of access.**C. R. HOGAN, Proprietor.****Whitman's Farm Bells.**

These Bells, made of steel and the best of charcoal iron, hardened with block tin, have a tone and strength far beyond that of cast iron bells, and for all practical purposes are equal to those made of the best and most expensive bell metal.

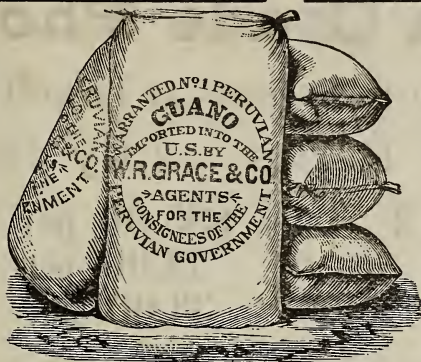
**RETAIL PRICES**

No. 1—225 lbs.	25 in.	at widest part	\$15.75
" 2—150 "	23 "	" "	10.50
" 3—100 "	19 "	" "	6.75
" 4—75 "	17 "	" "	5.25
" 5—55 "	15 "	" "	4.00

MANUFACTURED BY  
**E. WHITMAN, SONS & CO.**  
BALTIMORE, MD.



# PERUVIAN GUANO.



I HAVE SECURED THE ONLY CARGO OF HIGH GRADE PERUVIAN GUANO in the United States, direct from PABELLON DEPICA, the richest deposit of Peru, containing 12 per cent. of AMMONIA; also a full supply from LOBOS deposits, containing 5½ to 6 per cent. of AMMONIA, which I offer for sale direct from ship or warehouse.

**J. Q. A. HOLLOWAY,**

107 McElderry's Wharf, mar-1y Baltimore, Md.

## Cedar Grove Apiary of Italian Bees.

Having had an experience of ten years in raising Queens, I offer during the season of 1882, a choice lot of Italian Queens at the following low rates.

1st Choice, Tested Queen, \$3 00

2nd " " " 2 50

3rd " " " 1 50

One untested Queen 1 00



These Queens will be sent by

mail, at prices named, and reach

their destination in good order.

Send for Circular.

Comb foundation made on the Given Press, in sheets of 16½x8½ inches, suitable for Langstroth Frame, 10 sheets to the lb. 45 cents per lb. Suitable for surplus boxes, in small pieces, 60 cents per pound. Feb.

Clarke County.

J. LUTHER BOWERS, Berryville, Va.

## C. GEO. MEGINNISS,

75 West Fayette Street, 352 West Baltimore Street,  
N. W. Cor. Charles and Fayette Streets. 98 South Broadway.

Is by far the largest retail dealer in

## Dress Shirts, Underwear, Silk Neckwear,

And Gents Furnishing Goods generally that ever kept them for sale in Baltimore, and is so because he sells better good for the money than other man. febr

# BRITISH MIXTURE!

## A High Grade Phosphate!

Sold direct to Farmers at Lowest Wholesale

Cash Prices. July 1st, '81.

Price 1 to 3 Tons,	\$35.00 per	2,000 Lbs.
" 3 to 6 "	34.00 per	" Lbs.
" 6 & over,	33.00 per	" Lbs.

Delivered on board Cars or Boat in Baltimore.

**No Agents,**

**No Commissions,**


**No Credits,**

**No Bad Debts.**

This article is a high grade Phosphate, better in every respect than the great majority of \$40 to \$50 Phosphates; and instead of being sold through Agents on long credit, is sold direct to the Farmer

—AT THE—

**LOWEST WHOLESALE CASH PRICE.**

 Send for a Circular and read the opinions of those who have tried it.

**E. B. WHITMAN.**

**No. 104 SOUTH CHARLES STREET,**

*General Agent for the "Champion Grain Drill,"*  
**Whitman Phosphate, Missouri Bone Meal, & Fertilizer Materials.**





WESTERN MARYLAND RAILROAD  
Commencing MONDAY, July 10, 1882,  
leaving Hillen Station as follows:

DAILY

9.55 A. M.—Memphis and Atlanta Express for Westminster, New Windsor, Union Bridge, Blue Ridge, Hagerstown and all points on Shenandoah Valley, Norfolk and Western, East Tennessee, Virginia and Georgia Memphis and Charleston Railroads and their connections.

DAILY, EXCEPT SUNDAY.

7.50 A. M.—Mail, for Frederick, Emmittsburg, Hanover, Waynesboro' Chambersburg, Shippensburg, Hagerstown, Williamsport and intermediate Stations.

10.05 A. M.—Accommodation, for Union Bridge and intermediate Stations, and for Hanover, Gettysburg and points on H. J., H. & G. R. R. (through cars.)

2.00 P. M.—Accommodation, for Glyndon (Reisters-town) and intermediate Stations.

4.00 P. M.—Express for Mt. Hope, Pikesville, Owings Mills, Glyndon, Finksburg, Westminster, New Windsor, Linwood, Union Bridge, and principal stations west; also Hanover, Gettysburg and Stations on H. J., H. and G. R. R., (through cars) Frederick (through car), Emmittsburg, Waynesboro', Chambersburg and Shippensburg.

5.25 P. M.—Accommodation for Union Bridge and intermediate Stations.

6.40 P. M.—Accommodation for Union Bridge and intermediate Stations.

SUNDAYS.

8.40 A. M.—Accommodation for Union Bridge and intermediate Stations.

9.55 A. M.— Memphis and Atlanta Express.

2 P. M.—Accommodation for Union Bridge and intermediate Stations, Hanover, Gettysburg and points on H. J., H. and G. R. R.

Trains arrive at Hillen daily 7.05 P. M. Daily, except Sunday, 7.30, 8.40, 11.45 A. M., 3.15, 5.20, and 6.50 P. M.

Sundays at 8.50 A. M., 6.50 and 7.05 P. M.

Ticket and Baggage Office 122 W Baltimore St.

All trains stop at Union Depot, Pennsylvania ave., and Fulton Stations. J. M. HOOD, General Manager. B. H. GRISWOLD, General Ticket Agent.

# THE BAY LINE

FOR  
FORT MONROE, NORFOLK  
AND THE SOUTH.

The Bay Line comprises the new and elegant steamers 'Virginia,' 'Carolina' and 'Florida.' Leaving Union Dock, Baltimore at 7 P. M., leaving Canton Wharf, Baltimore, at 8.45 P. M., on arrival of Northern and Eastern trains, touching at Old Point Comfort, where is located the splendid

## HYGEIA HOTEL,

a delightful resort at all seasons of the year. All the comforts of a first-class hotel are afforded on the steamers; superior state-room accomadations, and the tables acknowledged to be unsurpassed in every respect; fruits, fish, game, &c., in season.

For Tickets and information, apply at Company's offices, 157 W Baltimore Street, or on board of steameas. Wm. H. Fitzgerald, Agent.

E. Brown, G. T. A.



## DAILY

Fast Freight & Passenger Line.

THROUGH

RATES OF FREIGHT

by the Popular and Reliable Lines,

YORK RIVER RAILROAD

AND

Piedmont Air Line,

From BALTIMORE to all POINTS SOUTH

This is the ONLY LINE which has

No Transfer or Hauling of Freight

THROUGH RICHMOND.

Time QUICK and LOW RATES Guarante

Mark Goods Via

# YORK RIVER LINE.

Pier 10 Light Street; Wharf.

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R. FOSIER, General Manager.

Merchant's and Miner's

TRANSPORTATION CO.'S

"SAVANNAH LINE"

# FIRST CLASS STEAMSHIPS

SAILING SEMI-WEEKLY BETWEEN,

BALTIMORE & SAVANNAH GA.,

*Boston and also Providence.*

Through Bills of Lading and Passenger Tickets issued to all points in

GEORGIA, FLORIDA & ALABAMA.

THOS. W. GOUGH, Agent,

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A. L. HUGGINS, Agent,

Boston and Sav. Pier, Long Dock.

BALTIMORE. Feb-ly

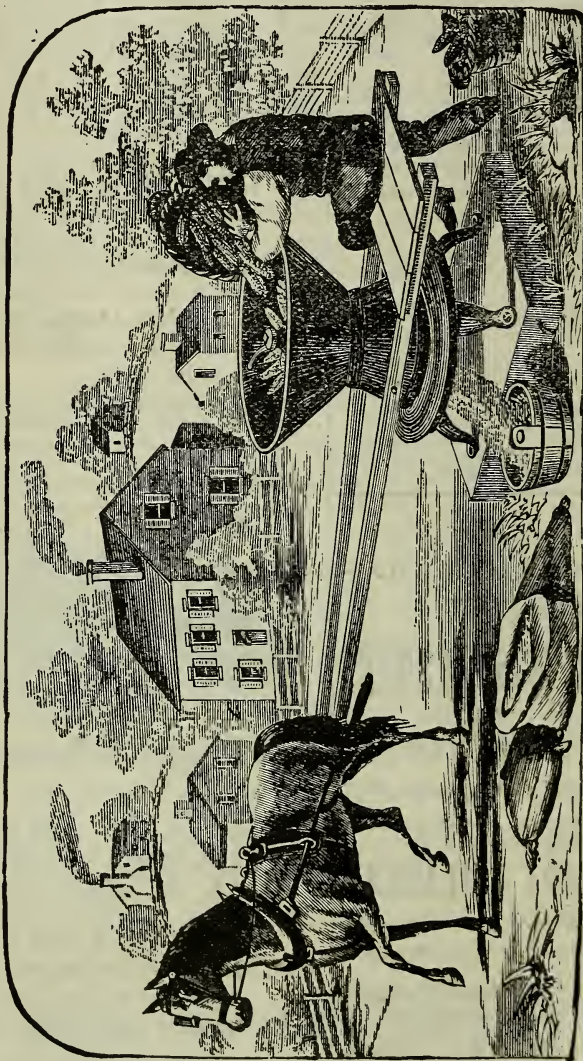
**\$66** a week in your own town. \$5 Outfit free. No risk. Everything new. Capital not required. We will furnish you everything. Many are making fortunes. Ladies make as much as men, and boys and girls make great pay. Reader, if you want a business at which you can make great pay all the time you work, write for particulars to

H. HALLETT & Co., Portland, Maine.

# The Young America Corn and Cob Mill

PRICE, WITH STEEL GRINDING PLATES, \$40.00

Having sold more than 1,000 of our Corn and Cob Mills last season, reminds us that with the improvements we have made, the demand will prob-

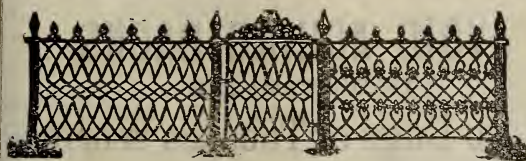


ably be much greater this year and we would suggest to our customers who buy in car-load lots to order early that they may not be disappointed.

MANUFACTURED ONLY BY

**D. WHEATMAN, SONS & CO.**  
BALTIMORE, MD.





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## ORNAMENTAL WIRE WORKS

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Wire Railing for Cemeteries, Balconies, &c.

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ELECTROTYPERS

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STEEL,

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Horse Shoe Iron,	Norway Nail Rods,	Shapes.
Ref'd	"	Machinery Steel,
Com.	"	Cast
Angle	"	Blister
Oval	"	Spring
Half Oval	"	Tyre
Half Round	"	Horse Shoes,
Rivet	"	Horse Shoe Nails
Band	"	Galvanized Iron,
Hoop	"	Sheet
Ham'd	"	Plate
Swedes	"	Rivets.
Norway	"	
Jun-6t.		

# The Topping Portable Evaporator

WILL DRY ALL KINDS OF

FRUITS AND VEGETABLES.

Four different sizes with heater attached all ready for use. They will pay for themselves in from one to two weeks. Here is proof:—Say we take a No. 2 dryer, that dries 10 bu. per day, price \$26; in 6 days, 7 lbs. to the bu. on the average, is 420 lbs. per week. At the present prices, 12½ per lb., which is \$52.50 price of dryer off leaves \$26.50. Please figure for yourself. Send for circular.

H. TOPPING, MARION, N. Y.



## AVOID ACHING BACKS

IN DESTROYING

## Potato Bugs or Tobacco Worms,

By using the only machine adapted to the purpose it is a complete Labor-Saving Machine for distributing Land Plaster, Carbonate of Lime, or Paris Green on Potato, Cotton and other Plants, Vines or Bushes; also Broadcast or in Drills, all Ground Substances, such as Carbonate of Lime (Ground Limestone), Powdered or Quick Lime, Land Plaster, Bone Dust, Phosphates, &c., &c.

## Carbonate of Lime,

The Most Economical Fertilizer in use.

Crops of oats, corn, wheat, rye buckwheat, garden truck, &c., have been greatly benefitted by its use.

It can be drilled, sown broad-cast, or put to the hill.

Active agents wanted. For circulars, &c., address the undersigned.

## PLASTER

THE LAND PLASTER we offer contains 20 per cent more Sulphate of Lime than the Plaster generally, (being ground from the Hard Rock. Special inducements made to large dealers and manipulators. Calcined and Dentist Plaster always in stock.

ENGLISH PORTLAND  
ROSENDALE  
ROUND TOP

# CEMENT

SOLE AGENCY FOR  
Selenitic Cement,  
This is the best and Cheapest Cement for Silos

## DAMP WALLS AND LEAKY CISTERNS CURED

BY USE OF ENGLISH PETRIFYING PAINT.

AGENT FOR  
ROUND TOP CEMENT  
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### WM. WIRT CLARK,

Dealer in Fertilizers, Bone-Dust, Peruvian Guano, Kainit, Land Plaster, Carbonate of Lime, &c.

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No. 61 South Gay Street, Baltimore.



Wm. Stuart Symington.

Thos. A. Symington.

OFFICE

German Street,  
BALTIMORE.

SYMINGTON BROS. & CO.

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BALTIMORE.



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## ORIOLE FERTILIZERS,

VIZ :

ORIOLE OAKY WOOD FERTILIZER FOR RED LANDS.  
ORIOLE PINEY WOOD FERTILIZER FOR GREY LANDS.  
ORIOLE ACID PHOSPHATE.  
ORIOLE DISSOLVED BONES.  
ORIOLE AMMONIATED SUPER-PHOSPHATE.

Each brand is made under a different and distinct formula, and each contains what is most needed by the particular soil for which it is intended.

 We Guarantee our Goods Exactly as Represented. 

SYMINGTON BROS. & CO.,  
MANUFACTURING CHEMISTS.

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## FALL AND WINTER SUITS.

Medium Weights in Great Variety.

Latest Imported and Domestic Styles.

CUSTOM DEPARTMENT.

ALL STYLES PIECE GOODS ON HAND TO ORDER FROM,

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Between Calvert and Light Streets.

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**Silver Plated Ware**

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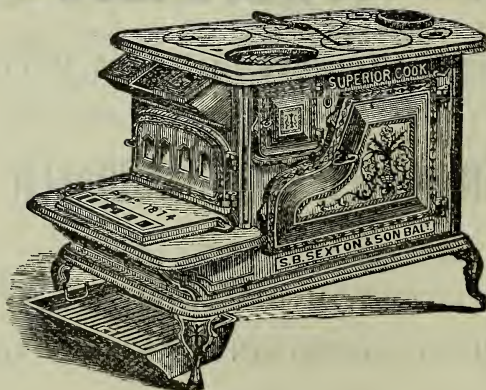
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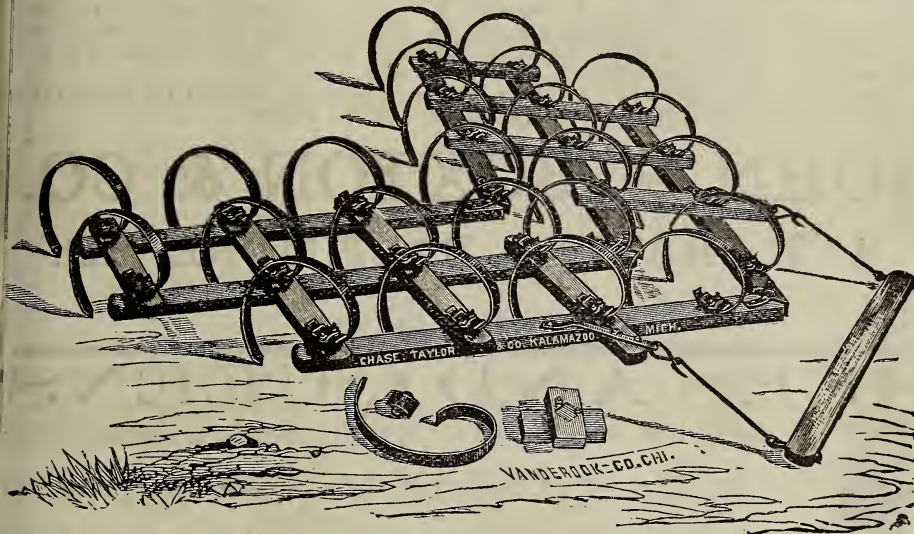


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Tried and tested successfully, and gave general satisfaction. Pronounced by competent judges to be far superior to any heretofore offered on the market.



Farmers can save the price of one of these Harrows in a very short time, in time and labor saved in going over the ground, as once going over prepares and mellows it up in such condition to receive the seed as would not be obtained in going over three or four times with any of the ordinary harrows. It is also the best seed-coverer in the world.

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We are now entering upon the third year as manufacturers of Spring-Tooth Harrows. We have made several important improvements this last season, whereby our Harrows do better work, and with lighter draft than last season.

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ONE MAN TO FORTY-HORSE POWER.—VICTORIOUS  
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The ECLIPSE was the only Wind Mill at Centennial that run through the six months' exhibition without breakage or repairing, and there were eight other makes there. I would respectfully refer to a few of the following Baltimore gentlemen who have them: Hon. James A. Gary, Edwin Bennett, H. Clay Miller, H. W. Rogers, John R. Long, Capt. Wm. D. Burchinal, J. Randall Mordecai, Horace Abbott, James


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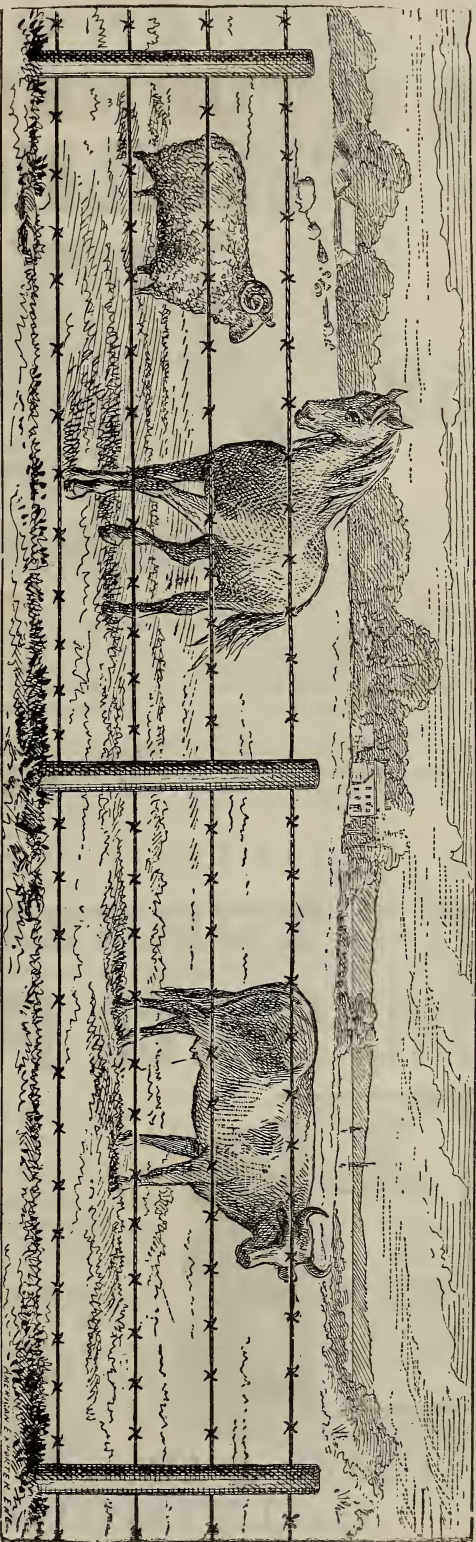
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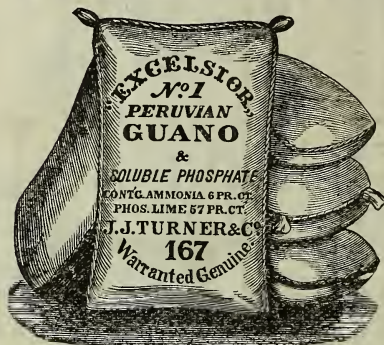
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Feb-ly

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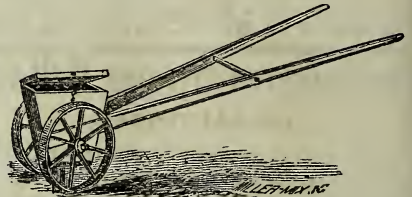
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40 Ram and Ewe Lambs, (sired by Royal Shornborne and other fine rams) that weighed at birth when they came singly 12 to 15 pounds and promise fine fleeces; also yearling Rams and Ewes of all ages, pedigree and high grades that shear 12 to 20 pounds fleeces. "Baron Thame" with record of 23½ pounds fleece at the head.

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EDWD. C. LEGG, Kent Island, Md.

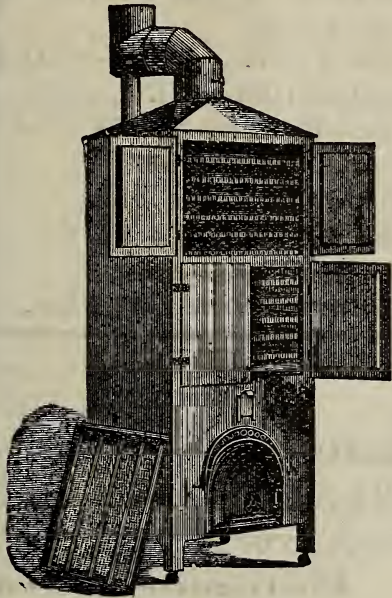
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Logs remain stationary while saw travels—cutting with under side of saw. This method admits of cutting with the grain, saving 25 per cent. in POWER. Its convenience and portability save 50 per cent. in TIME. Send for full descriptive circular. Agents wanted everywhere. Address  
The E. M. BIRDSALL CO., Auburn, N. Y.



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No. 2 Dryer and Baker.

**Over 13,000 in use.**

## THE BEST MACHINE.

We offer the No. 2 Dryer to the public with the assurance that we have the *best combined and only Galvanized Iron Machine* in the market, combining, as it does, the following important and essential features, viz :

It is portable, fire-proof, economical, labor-saving, convenient. It will not rust, requires no painting, is cheap, and cures fruit and vegetables equal, if not superior, to any Dryer in the market.

Furthermore, we have the *approval and hearty endorsement of nearly all the leading fruit and agricultural journals of the country*, and the *god-speed of all who have used or seen it operate.*

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"I will say for your satisfaction that I have thoroughly tested your machine as a Baker, as well as a Dryer and it works beautifully."

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### Capacity per Day of 24 Hours.

Green	No. 1.	No. 2.	No. 3.
	BUSHEL.	BUSHEL.	BUSHEL.
Apples, . . .	3 to 5	5 to 7	10 to 15
Peaches, . . .	2 to 4	4 to 6	8 to 12
Berries, . . .	2 to 4	4 to 5	8 to 10
Beans, . . .	2 to 3	4 to 6	8 to 12
Tomatoes, . .	1½ to 3	3 to 5	6 to 10
Sweet Potatoes,	2 to 4	4 to 5	10 to 12
Grapes, . . .	75 lbs.	150 lbs.	250 lbs.
Squash, . . .	100 "	200 "	375 "
Sweet Corn, . .	200 ears	500 ears	1000 ears.

### PRICES

No. 1, small size, galvanized wire racks,	\$40.00
" 2, regular size, "	50.00
" 3, large, no baker.	100.00
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WARRANTED CORRECT TIME-KEEPERS.

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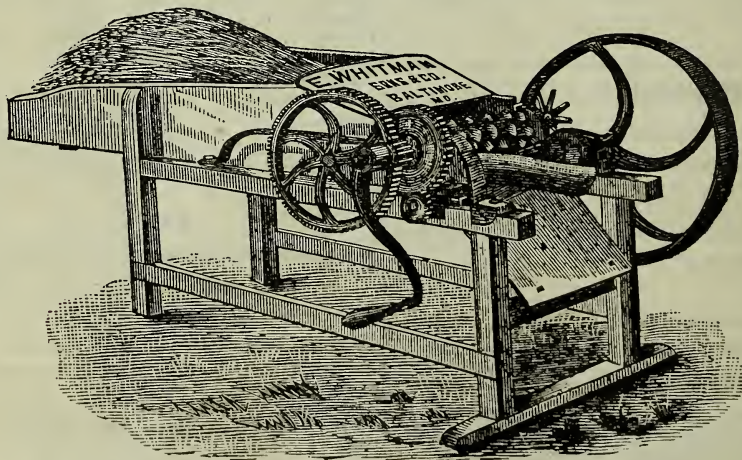
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HIGHEST CASH PRICES PAID FOR WOOL.

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# Maryland Agricultural College

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### WITHOUT RESERVE

In lots to suit purchasers at remarkably low prices, quality considered.

### MERINOS.

We are also offering a choice flock of American Merinos, (Spanish extraction,) consisting of one, two and three-year old Bucks and Ewes, and this spring lambs. PRICES VERY LOW.

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If you are advised that your invention is patentable, send \$20. to pay Government application fee of \$15. and \$5 for the drawings required by the Government. This is payable when application is made, and is all of the expense unless a patent is allowed. When allowed, the attorney's fee (\$25) and the final Government fee (\$20) is payable. Thus you know beforehand, for nothing, whether you are going to get a patent or not, and no attorney's fee is charged unless you do get a Patent. An attorney whose fee depends on his success in obtaining a Patent will not advise you that your invention is patentable, unless it really is patentable, so far as his best judgment can aid in determining the question; hence, you can rely on the advice given after a preliminary examination is had. **Design Patents and the Registration of Labels, Trade Marks and Re-issues** secured. Caveats prepared and filed. Applications in revivor of **Rejected, Abandoned, or Forfeited Cases** made. Very often valuable inventions are saved in these classes of cases. If you have undertaken to secure your own patent and failed, a skillful handling of the case may lead to success. Send me a written request addressed to the Commissioner of Patents that he recognize **GEORGE E. LEMON, of Washington, D. C.** as your attorney in the case, giving the title of the invention and about the date of filing your application. An examination and report will cost you nothing. Searches made for title to inventions, in fact any information relating to Patents promptly furnished. Copies of Patents mailed at the regular Government rates, (25c. each.) Remember this office has been in successful operation since 1865, and you therefore reap the benefits of experience, besides reference can be given to actual clients in almost every county in the U. S. Pamphlet relating to Patents free upon request.

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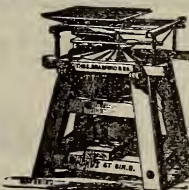


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For Stock Feed or Meal for Family use.

10,000 IN USE.

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Simpson & Gault M'fg Co.  
Successors to STRAUB MILL CO.  
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THE CELEBRATED  
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CORN, WHEAT & FEED,  
FLOUR MILL MACHINERY.


Send for descriptive Circular. Address plainly  
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**50 HANDSOME CHROMO CARDS,** New & Artistic designs, name on, in case 10c. Acknowledged best sold. Album of Samples 25c. F. W. Austin, Fair Haven, Conn.

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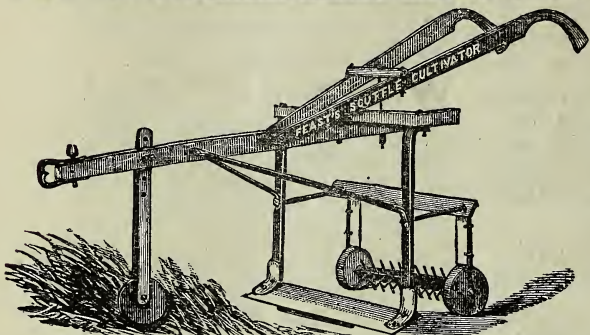
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 This is **not** an Acid Phosphate, or dissolved S. C. Rock, but is a regular

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Guaranteed Analysis printed on each bag. Send for Circular.

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This simple, but great labor-saving Implement is now offered for sale. It is superior to any cultivator or weeding machine ever invented, for destroying weeds in walks, nursery rows, or small vegetables and other closely planted crops. The cost is so small that it pays for itself in saving time and labor in a short time.

PRICES:—For No. 1, 12 inch blade, \$7.00. For No. 2, 18 inch Blade, \$7.50. For No. 3, 24 inch blade, \$8.00. No. 3, with extra blades complete, \$10.00.

All orders promptly attended to and information given by addressing

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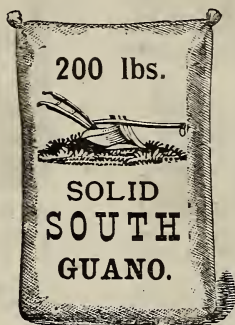
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Agents Wanted. The Culminating Triumph.

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A complete Cyclopaedia of household knowledge for the masses; now ready. **Nothing like it. Going fast.** Low priced, illustrated, **unequaled in authorship.** Send for Press notices and full particulars now. Outfit and instructions how to sell, free to actual agents. Success guaranteed faithful workers. State experience, if any, and territory desired. W. H. THOMPSON, Pub., 404 Arch St. Phila.



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Testimonials on Corn Mills and Mill Stones.

E. G. Thuring, Conway, Mass., writes—I set mill up next day from its receipt and it works to a charm. I think it is the best built mill I ever saw.

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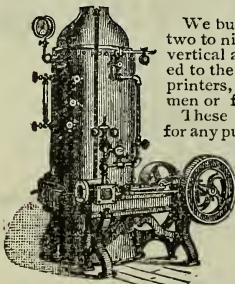
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Extract from letter of J. W. Roper, Sawyer for Dyer & Urton, Callahan, Fla., who are running our 40-Horse Dry Steam Engine, and our No. 1 Saw Mill with Patent Set Works and Patent Gauge Roller:

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Mouro, Clary & Co., Apalachicola, Fla., say the 16x24 Engine, Boilers, and our New Patent Saw Mill cannot be surpassed for workmanship, simplicity, and fast sawing. "After 16 years' experience in the lumber business, we do not hesitate to recommend your work to men who want a first-class job in all particulars."

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We build seven sizes, from two to nine horse power; both vertical and horizontal, adapted to the needs of machinists, printers, laundrymen, dairy-men or farmers.

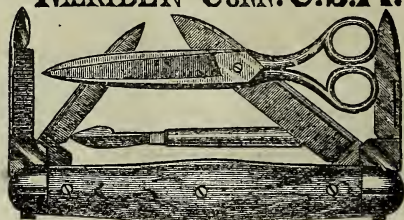
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**BEATTY'S** ORGANS 27 stops, \$125. PIANOS \$297.50  
Factory running day and night. Catalogue free. Address Daniel F. Beatty, Washington, N. J.

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Having attained a national reputation in

**FINE POCKET CUTLERY,****Ladies' Scissors and Ink Erasers,**

Have added the manufacture of all styles of

**STEEL PENS.**

With a skilled superintendent in that department, supplemented by extended experience in the working of fine steel, we are enabled to offer goods of unrivalled quality. To introduce our

**PATENT ADJUSTABLE****Quill Action, Reservoir Pen, "THE ACME,"**

In advance of regular trade channels, we show cut of it, and will mail a sample gross to any address on receipt of \$2.

Carries as much Ink as any Fountain Pen.

Writes as easy as a quill.



Action similar to gold pen.

• THIS PEN FITS ANY HOLDER.

Our whole line of Pens will be sold by the trade. Price Lists furnished to dealers on application.

## WE WANT A LARGE ARMY OF THE BEST FARMERS IN THE COUNTRY TO TAKE THE PRACTICAL FARMER NEXT YEAR; and to secure them have reduced the price from \$1.50 to \$1.00 per year; this reduction to remain until April 1, 1883. The PRACTICAL FARMER (established 1855) is the best journal in the country, stands at the head in everything that interests the farmer and his family—16 pages, folded, pasted, cut like a book; combines practice with theory, and is endorsed by every practical farmer who reads it; costs only 2 cents a number. Is a paper (52 numbers in a year) giving full news and market reports alone worth more than the subscription price. Cheaper than any other weekly or monthly agricultural paper of same size, and better than the best of them. Offers better and more useful premiums to club agents than any other paper—all prizes and no blanks. Send a 3c. stamp containing premium list. If you don't want to get up a club, but do want the best farmer's paper in the country for \$1.00, send us a Dollar bill for a year's subscription. No pinchbeck prizes to subscribers, but twenty dollars' worth of useful agricultural and other reading matter for a

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Address the FARMER CO., 9 N 13th St., Philadelphia, Pa.

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# HIGH BRED LIVE STOCK AT PUBLIC SALE AT POPLAR GROVE,

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THE OFFERINGS WILL BE

- 7 Yearling Colts by Willis' Hambletonian HOAXER, (thoroughbred,) and CONSTANTINE, (Percheron.)
- 1 Pair 4-year-olds, from Trotting Bred Mares, they are broke to harness and good under saddle—Sired by HANOVER, thoroughbred.
- 6 Work Mares some of them bred to CYCLOPS.

## REGISTERED SHORT HORNS.

26 Head, consisting of young Bulls, Heifers and young Cows of the best blood and individual excellence. Sired by Emory's Roan Duke, 32573; 2nd Duke Woodford, 7528; Kirklevington Lad, 39528; 2nd Imperial Red Rose 35808, and other choice bulls that belong to the following families—Fantic, Young Mary, Josephine, Harriott, Miss Wiley, Bella, Victoria and Mary Anne.

SHEEP:—A Choice lot of Bucks, Yearlings and Lambs, Cotswold and Southdowns.

## — P A R T I E S —

Wishing to attend Sale can leave Baltimore, Light Street Wharf, at 7 A. M., per Steamer George Law, for Poplar Grove, (passage \$1,) on day of sale, or by morning train from Wilmington, Delaware to Centreville. Carriages from Centreville to Sale.

## T E R M S :

All stock offered will be sold without reserve to the highest responsible bidder, for cash, or on a credit of nine months, purchaser giving approved note, payable at the Centreville National Bank, of Maryland. The Sale can be conducted under cover and will go on, rain or shine.

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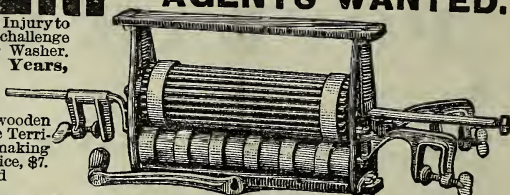
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# THE KEYSTONE WASHER.

OVER 300,000 IN ACTUAL USE  
And all giving perfect satisfaction.  
**AGENTS WANTED.**

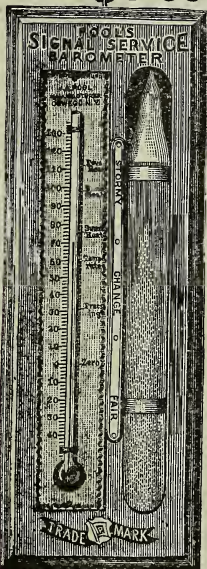
Will wash Cleaner, Easier, and with Less Injury to Clothes than any other in the World. We challenge any manufacturer to produce a better Washer. **Every Machine Warranted FIVE Years,** and Satisfaction Guaranteed. The only Washer that can be clamped to any sized tub like a Wringer. Made of malleable iron, galvanized, and will outlast any two wooden machines. **Agents wanted.** Exclusive Territory. Our agents all over the country are making from \$75 to \$200 per month. Retail price, \$7. Sample to agents, \$3. Also our celebrated



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Circulars Free. Refer to editor of this paper. Address F. F. ADAMS & CO., Erie, Pa.

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### Pool's Signal Service Barometer



OR STORM GLASS AND THERMOMETER COMBINED,  
WILL TELL YOU!

It will detect and indicate correctly any change in the weather 12 to 48 hours in advance. It will tell what kind of storm is approaching, and from what direction—invaluable to navigators. Farmers can plan their work according to its predictions. Saves 50 times its cost in a single season. Has an accurate thermometer attached, which alone is worth the price of the combination. This great **WEATHER INDICATOR** is endorsed by the most eminent Physicians, Professors, and Scientific men of the day to be the **BEST IN THE WORLD!** The Thermometer and Barometer are put in a nicely finished walnut frame, with silver plated trimmings, etc., making it a beautiful as well as useful ornament. We will send you a sample one, delivered free, to your place, in good order, on receipt of \$1, or six for \$4. Agents are making from \$5 to \$20 daily selling them. A trial will convince you. Order at once. It sells at **SIGHT!** Just the thing to sell to farmers, merchants, etc. Invaluable to everybody. U. S. Postage Stamps taken if in good order, but money preferred. **Agents wanted everywhere.** Send for Circular and terms. Address all orders to **OSWEGO THERMOMETER WORKS,** (largest establishment of the kind in the world) Oswego, Oswego Co., N.Y.

We refer to the Mayor, Postmaster, County Clerk, First and Second National Banks, or any business house in Oswego, N.Y.  
Write your Post Office, County and State plainly, and remit by money-order, draft on New York or registered letter, at our risk.  
This will make a Beautiful and Very Useful Present.

**READ WHAT THE PUBLIC SAY ABOUT IT.**  
I find Pool's Barometer works as well as one that costs fifty dollars. You can rely on it every time.  
Carey Chas. B. Rogers, Ship "White," San Francisco.

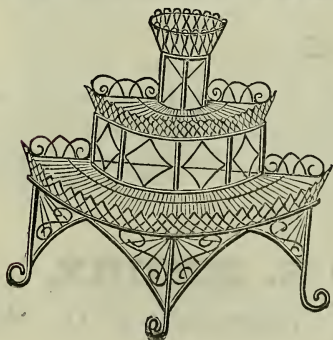
Barometer received in good order, and must say that the instrument gives perfect satisfaction in every respect. It is neatly made and wonderfully cheap at two dollars.

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Every instrument warranted Perfect and Reliable. Size 9 1/4 inches long, 3 1/4 wide. If not satisfied on receiving the instrument, return it at once and we will refund your money. Please state where you saw our advertisement



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Wire Screens for Banks, Churches and Store Fronts, Wire Tree Guards, Wire Cloth, Galvanized Wire, Sieves, Cages, Traps, Fenders, Flower Stands.

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## Chesapeake Chemical Works.

OFFICE **BALTIMORE.** WORKS  
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MANUFACTURERS AND MANIPULATORS OF

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We are now offering to the trade the following well-known brands of goods which we guarantee fully up to standard :

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## DISSOLVED GROUND BONE,

Containing 3 per cent. of Ammonia.

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Containing 40 to 44 per cent. Soluble Bone Phosphate.

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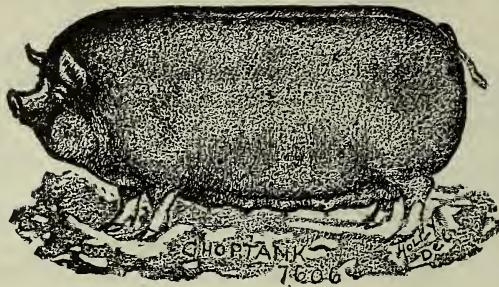
Containing 28 to 32 per cent. Soluble Bone Phosphate.

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To meet the demand for a high grade Fertilizer, we are offering SLINGLUFF'S NATIVE SUPER-PHOSPHATE—prepared entirely from Animal Bone—HIGHLY AMMONIATED.

Also, SLINGLUFF'S No. 1 AMMONIATED SUPER-PHOSPHATE. This we can confidently recommend as one of the best fertilizers sold in the market at a low price.

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- 4 Trotting Bred Stud Colts, Weanlings, at from \$200 to \$500. By Cyclops, (2-33 trial at close of stud, 1882.)
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- 50 Boar and Sow Pigs. (Registered Berkshires,) at \$10 each. Eight to ten weeks old.

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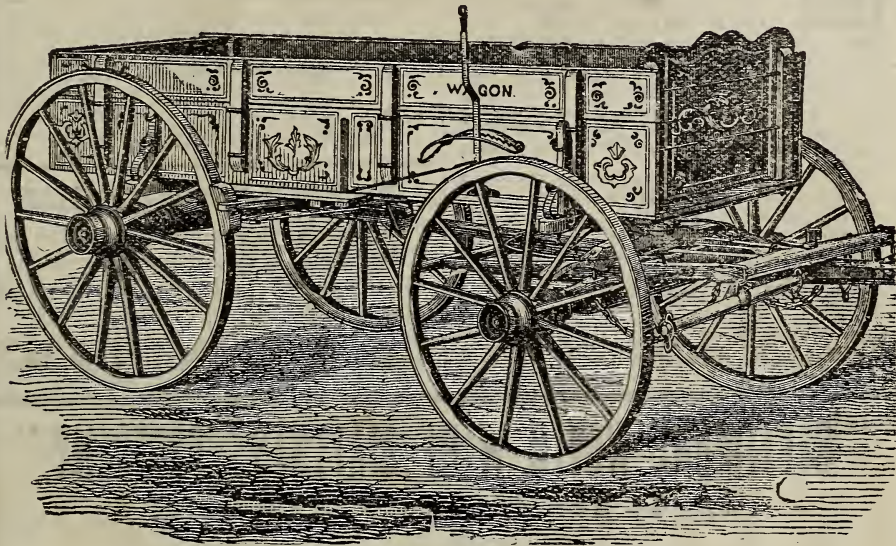
Difficult lengths and sizes can be supplied more promptly than by any other concern in the State. Having the control of the Susquehanna drift logs, we will sell 2 million feet of White Pine and Hemlock this season, at prices which defy competition. Correspondence solicited and estimates furnished promptly.

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GOVERNMENT STANDARD.

## TO OUR FRIENDS AND THE TRADE!

We are now receiving in Car Load Lots the best wagons that we have ever seen in this market,

It is built of better material, stronger and better Ironed, and in every respect just what the Farmers have long wanted.

Prices as low as any First Class Wagons in this country, and warranted to be of a superior quality. FOR PARTICULARS, ADDRESS.

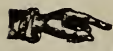

**E. WHITMAN, SONS & CO.,**  
BALTIMORE, MD;

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*The Oldest Agricultural Journal in Maryland,  
and for Ten Years The ONLY One.*

 **Our Prospectus for 1883.** 

**THE**  
**MARYLAND FARMER,**

**A Monthly Magazine.**

Devoted to Agriculture, Horticulture, Live Stock and Rural Economy, including  
Farming, Stock Breeding, Pomology, the Garden  
and Floriculture, Apiary, Dairy and  
Household Affairs.

**EZRA WHITMAN,**  
Editor and Proprietor,

**W. W. W. BOWIE,**  
Associate Editor.

**OFFICE, 141 WEST PRATT STREET,  
BALTIMORE, MD.**



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**KENDALL'S HORSE BOOK, FISHER'S GRAIN TABLES, SCRIB-  
NER'S LUMBER & LOG BOOK, or REPORT OF ENSILAGE  
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Maryland Farmer for one Year.**

  
 By sending **\$1.00** the **MARYLAND FARMER** will be sent promptly for one year and either one of the above Books you may select, all free of postage.

# TO THE FARMERS.

---

We desire each and every subscriber who is connected with Agriculture, in any of its branches, to consider the MARYLAND FARMER as HIS paper—making inquiries for information, giving facts and results of experiments, statement of crops and mode of culture of those crops, and in fact to use the columns of the MARYLAND FARMER to impart information or to seek knowledge from brother farmers by questions. It would thus become a pleasant means of communication between intelligent agriculturists and practical men, by which each would be benefitted. On our part, we shall be diligent and anxious to reply to all inquiries to the best of our information, or through others who may be competent to give correct replies. There is nothing more calculated to advance the spread of useful knowledge among men in any avocation, than the general interchange of opinions and views of scientific and plain practical men engaged in the same pursuit.

Farmers, let us in the future have no lack of correspondence. Every man will be welcome to our columns to express his views on any subject relating to agriculture. Commune one with another, just as if in private talk, and let every man contribute his mite to swell the heap of agricultural riches, and the ball of progress will roll on until the clods of ignorance or mistaken prejudices are crushed, and good seeds in well cultivated ground will bear a rich harvest for the present and future generations.

To every Subscriber we bid a hearty welcome to our Office, where we can have friendly chats, and where the Planter, Farmer, Gardner, Stock-raiser and all our rural friends can meet and interchange sentiments, form new acquaintance and cement old friendships.

## To Our Correspondents.

We feel greatly indebted to our corps of correspondents for the energy and zeal manifested during the past year in aiding the circulation of the FARMER by their practical and able contributions. We trust they will continue them during the coming year, and thus “speed the plow,” until agriculture is placed upon the high pinnacle of honor where nature intended the sons and daughters of toil to be placed, it being the grandest and most essential of all the occupations of mankind.

## To Our Subscribers.

The reading matter in the MARYLAND FARMER will never be lessened by advertisements. We feel called upon to make this statement, as the large increasing circulation of our paper naturally increases the amount of advertisements, therefore we wish to say most positively to our subscribers, that the



reading matter in the FARMER will always contain not less than 32 full pages, monthly, and often 36 to 40 ; and should our advertisements reach 100 pages, it will not lessen the reading matter, but likely to increase it. By reference to our volume for the past year, it will be seen that during the year we published 70 illustrations of fine Stock, Flowers, Farming Implements and Machines, Poultry, Household Ornaments, besides the portraits of several leading Agriculturists, with sketches of their lives and accounts of their farming operations. In our volume for 1883 we propose to increase the number of such illustrations, that our readers may profit by the acts of practical men who have devoted their time or leisure moments to the theory and practice of agriculture, and that our young farmers and inexperienced men may see and judge from the appearance of the animal, machine or flower, what it is in looks, and whether or not it comes up to the promise of the seller of such articles.

## TO THE PRESS.

We return grateful thanks to our brothers of the Press for their many unsolicited compliments, and are happy to have them clip from our Journal when they give us due credit.


## To our Advertisers.

All that seemed to be necessary a few years ago to make and conduct a successful business was to have sufficient capital, commodious stores, work-shops or warehouses conveniently located, well filled with good stocks and managed by honest, agreeable and gentlemanly proprietors, and you were certain of success ; but now you may have all the above requisites, and if you do not ADVERTISE they are as "sounding brass and tinkling cymbals." The one thing needful *now*, to a successful business is to ADVERTISE, or else you cannot compete with others who do. There are various mediums by which a merchant or manufacturer may advertise his wares. If he is dealing in a kind of goods or stocks, the prices of which are daily changing, then the daily papers are the proper medium for him to advertise in ; but for the largest part of all business done in this country, a journal like the MARYLAND FARMER with its immense circulation, neatly printed on good, durable paper, attractive in appearance, with a convenient index arranged for advertisers, and more or less copies of which are to be found in the hands of nearly every farmer in the country, preserved and kept for reference, is the best medium for advertisers.

Breeders of Fine Stock should look to their interest and set forth their claims in this Journal, which seeing the growing importance of this great branch of agriculture has devoted a large portion of its reading columns to the history and varied qualities of the different breeds of all sorts of domestic animals and birds, with apt illustrations of the subject treated. Advertising brings the seller into contact, at the same moment, with thousands who wish to buy, and every monthly issue of our Journal he tells the crowd what he has for sale, and the value of his stock or wares, whatever it may be he advertises. It is also a cheap way to let thousands of people know what *one wants*, and to select from the offers and descriptions he will receive in reply to his advertisement.

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One Square, or less . . . . .	\$ 1.50	\$ 4.00	\$ 7.00	\$ 12.00
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Half Page . . . . .	12.00	25.00	40.00	70.00
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# TEN

## Reasons why Business Men should advertise in the MARYLAND FARMER.

1. Because it publishes valuable information in such form that subscribers have it bound, to add desirable volume to their library and keep it for reference.
2. Because it is the oldest and most popular Agricultural Paper in Maryland, and for ten years the only one.
3. Because it is the cheapest Magazine published in the United States, making a volume of nearly 1,000 pages during the year, at the low price of \$1.00, post paid.
4. Because it has been regularly issued every month without any change since it was first started by its present Publisher and Editor, and has a larger circulation in the Middle and Southern States than any other Agricultural Journal.
5. Because it has the ablest class of practical and scientific correspondents of any Agricultural paper in Maryland.
6. Because it admits no political discussions in its columns, is independent, opposed to class-legislation and all schemes which would advance one interest to the detriment of another and uniformly adhering to the great principle of human justice to all, striving to help the progress of Agriculture, looking upon it as the great source from which all other employment of man must draw the means of prosperity.
7. Because during its long career, it has received the kindest consideration from the President, Agriculturists, Manufacturers, Merchants, and all men of high standing in the country.
8. Because the Proprietor and Editor of the MARYLAND FARMER has been engaged in the interest of Agriculture for fifty years, forty of which have been spent in Baltimore, and during this long time has become personally acquainted with the most prominent agriculturists, live stock breeders and inventors of agricultural machinery and devotes his whole time to fostering this great interest of the country.
9. Because having reduced the subscription to only one dollar per year, its circulation has rapidly increased and the MARYLAND FARMER is read by more Farmers, Planters, and others engaged in rural pursuits, than any other agricultural journal published south of Mason and Dixon's line.
10. Because, being devoted to all branches of Agriculture, Live Stock, Horticulture and Domestic Economy, its contents are valuable to its subscribers, and being necessarily kept and bound as a means of reference, it presents to the Merchant, Farmer, Mechanic, and others, the most valuable medium for advertising whatever each one has to offer for sale.

E. WHITMAN, Editor and Proprietor.




### Domestic Recipes.

**"MOCK-TURTLE SOUP.**—1 calf's head, well-cleaned, with the skin on; 2 onions, bunch of sweet herbs, 5 tablespoonfuls of butter; 5 tablespoonfuls of browned flour, 1 tablespoonful of allspice,  $\frac{1}{2}$  teaspoonful of mace, 1 teaspoonful of pepper, two teaspoonsful, at least, of salt, 2 raw eggs, a little flour, 2 glasses of brown sherry, 1 tablespoonful mushroom, or walnut catsup, 5 quarts of water, cold, of course, 1 sliced lemon.

Soak the calf's head an hour in cold water, and boil in the five quarts of water until the bones will slip easily from the flesh. Take out the head, leaving the bones and broth in the pot. Take out the tongue and brains, and put them in separate plates. Set aside, also, the cheeks and the fleshy part of the scalp to cool. Chop the rest, including the ears, very fine. Reserve four spoonfuls of this for force-meat balls. Season the rest with pepper, salt, onion, allspice, herbs, and mace, and put back into the pot. Cover closely and cook four hours. Should the liquor sink to less, replenish with boiling water. Just before straining the soup, take out half a cupful; put into a frying pan; heat, and stir in the browned flour, wet up in cold water, also, the butter. Simmer these together 10 minutes, stirring almost constantly. Strain the soup; scald the pot and return the broth to the fire. Have ready the tongue and the fleshy parts of head cut, after cooling, into small squares; also, about 15 balls made of the chopped meat, highly seasoned, worked into the proper consistency with a little flour and bound with the raw eggs, beaten into the paste. They should be as soft as can be handled. Grease a pie-plate, flour the balls and set in a quick oven until a crust forms upon them, then cool. Now, thicken the strained broth with the mixture in the frying-pan, stirred in well. Should there not be enough to make it almost like custard, add more flour. Then drop in the dice of tongue and fat meat. Cook slowly five minutes. Put the force-meat balls and thin slices of a peeled lemon into the tureen. Pour the soup upon them, add catsup and wine; cover five minutes and serve.

This king of soups having, of right, received such a long and minute notice, I shall not repeat the receipt in full in this work."

*Author of "House Lore" in Nat. Farmer,*



**FERTILIZERS**

**BROWN  
CHEMICAL CO**

**BALTIMORE, MD.**

MANUFACTURERS OF

**POWELL'S  
PREPARED CHEMICALS**

AND

**PURE FERTILIZERS!**

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Dissolved Bone. Potash. Ammonia.  
And ALL HIGH-GRADE FERTILIZING  
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For **\$12** a Farmer can buy a FORMULA  
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terial.

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firm is of best repute in its own city and their guaran-  
tee is good."

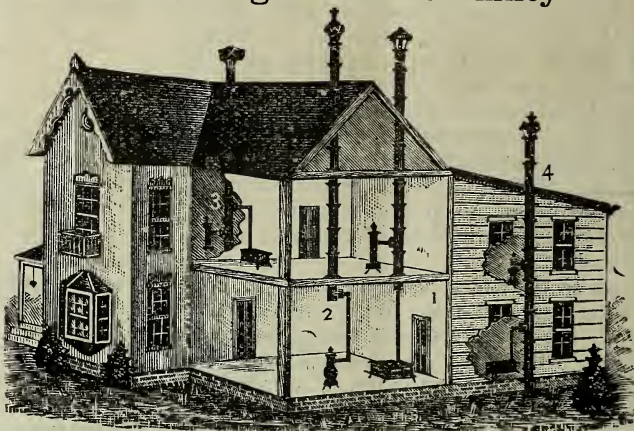
*Farm Journal*, Phila., Feb., 1882: "Brown Chemical  
Co. of Baltimore is a very old and perfectly sound firm."

*American Farmer*, Baltimore, March, 1882: "Brown  
Chemical Co. of this city are doing a large business in  
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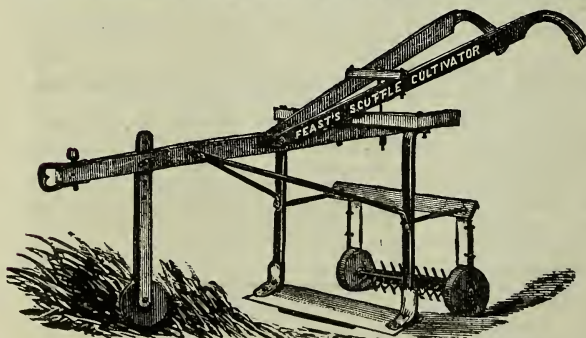
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**THIRTY-THREE YEARS AMONG**  
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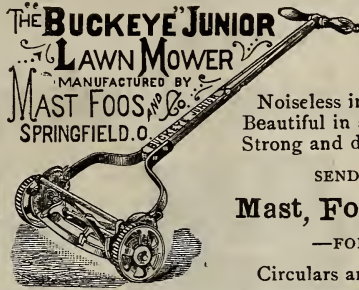


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Orders for any of the above stock received at the office of the Maryland Farmer. No. 141 Pratt Street, Baltimore, Md. apr19

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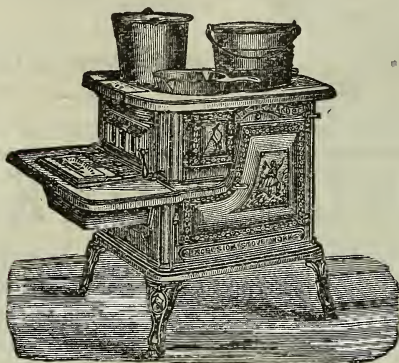
**Cattle Stanchion** is the most practical, useful, cheap est and best fastening invented. *Adjusts itself* when opened so the animal cannot turn it when backing out, and *locks itself* closed. Medal awarded at New York State Fair, Elmira, N. Y., 1881. Send for illustrated circular. Manuf'd by C. D. BROOKS, Addison, Steuben Co., N. Y. Jun-6t

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near Charlottesville, Va.

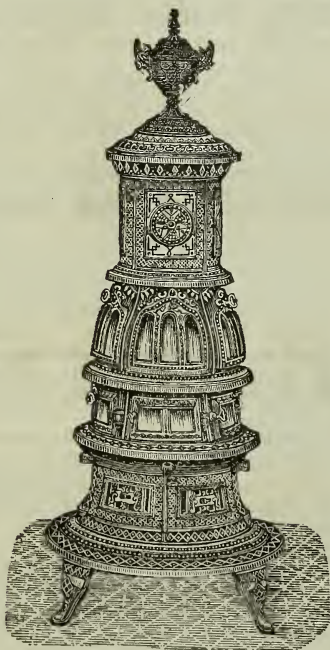


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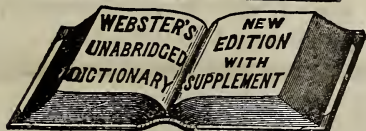
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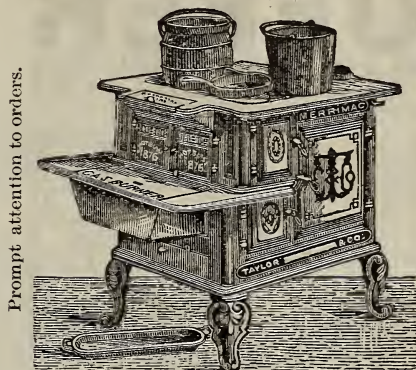
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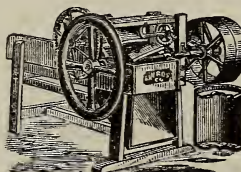
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July

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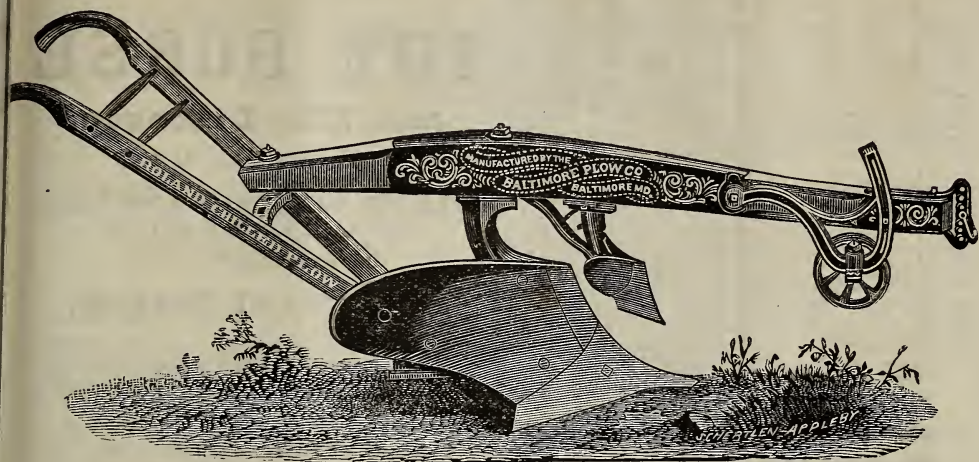
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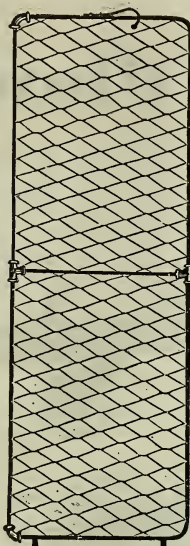
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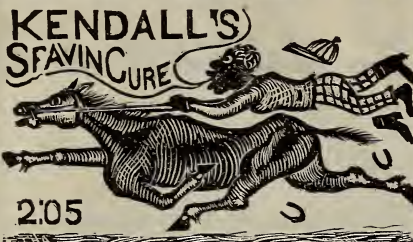
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Yours respectfully,

GEORGE BORDERS.

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Yours, &c., &c.,

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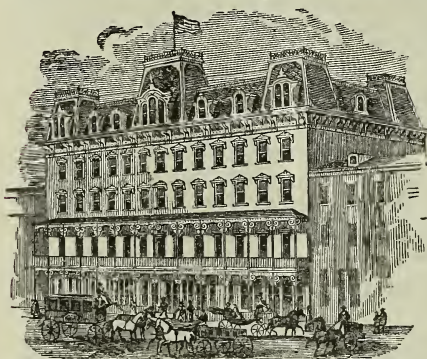
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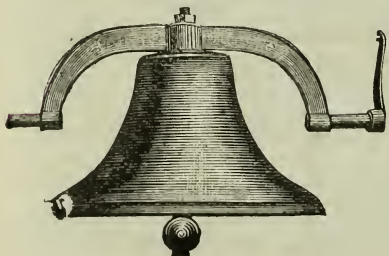
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1st Choice, Tested Queen,	\$3 00		These Queens will be sent by mail, at prices named, and reach their destination in good order.
2nd " " "	2 50		
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Comb foundation made on the Given Press, in sheets of 16½x8½ inches, suitable for Langstroth Frame, 10 sheets to the lb. 45 cents per lb. Suitable for surplus boxes, in small pieces, 60 cents per pound. Feb.

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## A High Grade Phosphate!

Sold direct to Farmers at Lowest Wholesale  
Cash Prices. July 1st, '81.

Price 1 to 3 Tons,	\$35.00	per	2,000	Lbs.
“ 3 to 6 “	34.00	per	“	Lbs.
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Delivered on board Cars or Boat in Baltimore.

**No Agents,**

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9.55 A M—Memphis and Atlanta Express for Westminster, New Windsor, Union Bridge, Blue Ridge, Hagerstown and all points on the Shenandoah Valley, Norfolk and Western, East Tennessee, Virginia and Georgia, Memphis and Charleston Railroads and other connections.

DAILY, EXCEPT SUNDAY.

7.50 A M—Mail. For Hanover, Frederick, Emmittsburg, Waynesboro', Chambersburg, Shippensburg, Hagerstown, Williamsport and intermediate Sta.

10.05 A M—Accommodation, for Union Bridge and intermediate Stations, and for Hanover, Gettysburg, and points on H. J., H. and G. R. R. (through cars.)

2.00 P M—Accommodation for Glyndon (Reisters-town) and intermediate Stations.

4.00 P M—Express for Arlington, Mt. Hope, Pikesville, Owning's Mills, Glyndon, Finksburg, Westminster, New Windsor, Linwood, Union Bridge, and principal Stations West; also Hanover, Gettysburg and Stations on H. J., H. and G. R. R., (through cars.) Frederick, (through car.) Emmittsburg, Waynesboro', Chambersburg and Shippensburg.

6.40 P M—Accommodation for Union Bridge and intermediate Stations.

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8.40 A M—Accommodation for Union Bridge and intermediate Stations.

9.55 A M—Memphis and Atlanta Express, also Shippensburg and intermediate Stations on B. and C. V. Branch.

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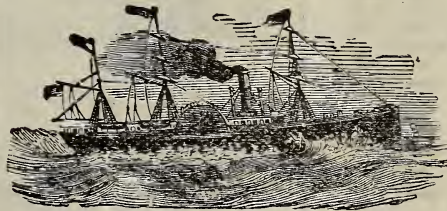
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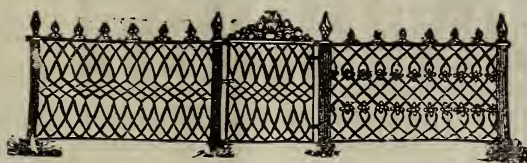
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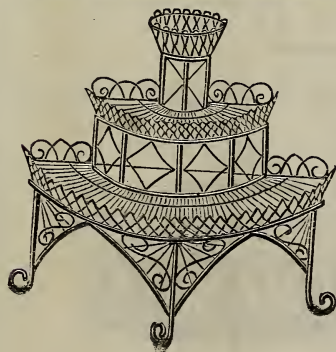
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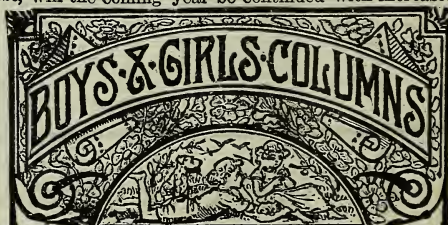
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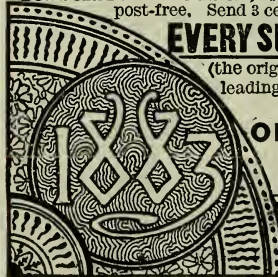
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

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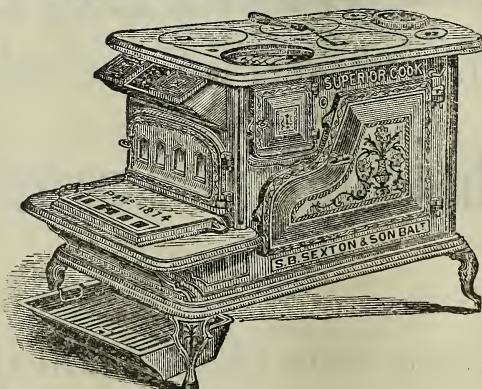
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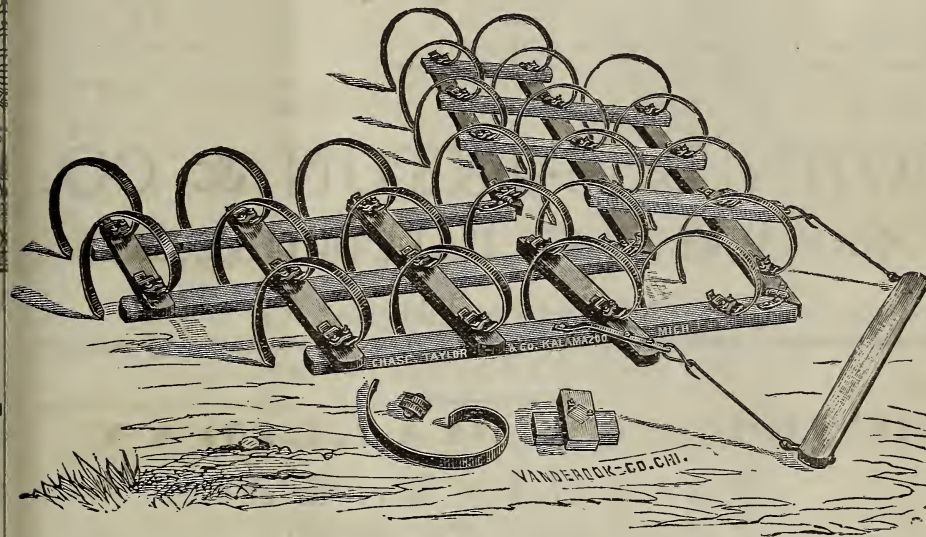


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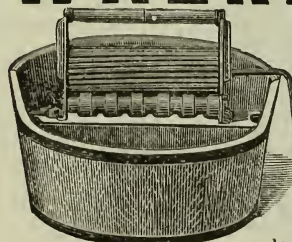
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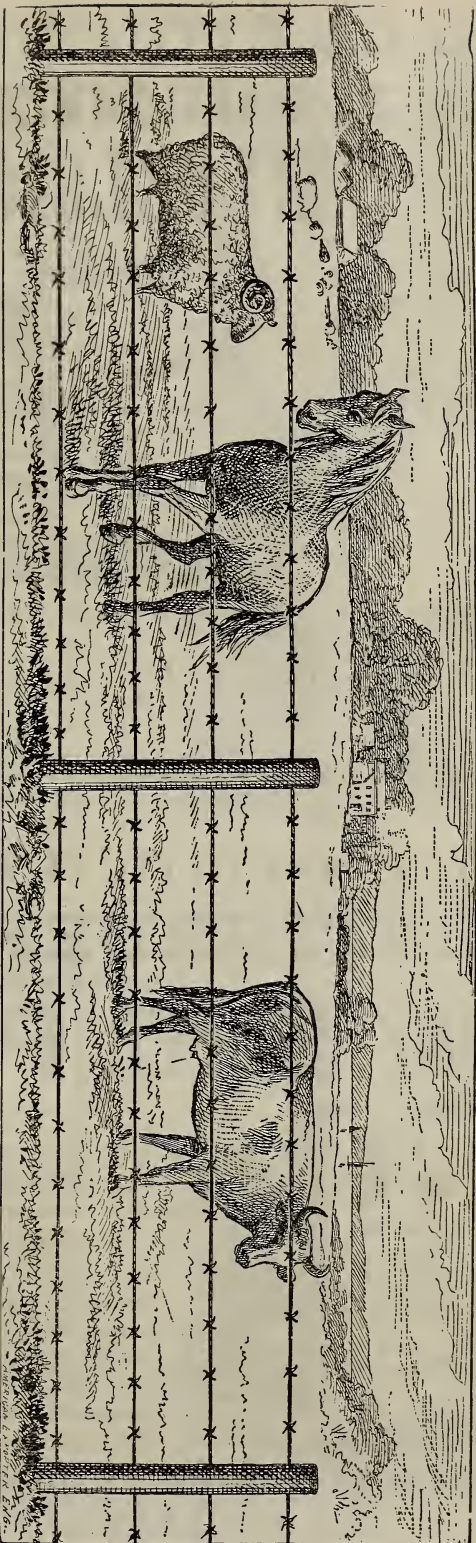
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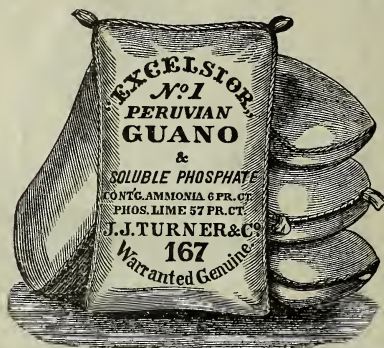
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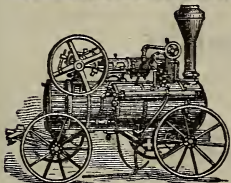
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The following is a list of Valuable Books, which will be supplied from the Office of the MARYLAND FARMER. Any one or more of these books will be sent *post-paid* to any of our readers on receipt of the regular price, which is named against each book.

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Allen's (L. F.) American Cattle	2 50
Allen's (R. L.) Diseases of Domestic Animals	\$1 00
Amateur Trapper and Trap Maker's Guide	75
American Bird Fancier	30
American Rose Culturist	30
American Weeds and Useful Plants	1 75
Bailey, on Ensilage	2 00
Barnard's Gardening for Money	1 50
Becher's Talk on Fruits, Flowers & Farming	2 00
Barry's Fruit Garden	2 50
Bell's Carpentry Made Easy	5 00
Burnham's New Poultry Book	2 00
Breck's New Book of Flowers	1 75
Brill's Farm-Gardening and Seed-Growing	1 00
Broom-Corn and Brooms- paper 50c.; cloth	75
Brown's Taxidermist's Manual	1 00
Burns' Architectural Drawing Book	1 00
Burns' Illustrated Drawing Book	1 00
Caldwell's Agricultural Chemical Analysis	2 00
Curtis Wheat Culture	50
Cole's American Veterinarian	75
Cooked & Cooking Food for Dom. Animals	20
Dadd's Modern Horse Doctor	1 50
Dadd's American Cattle Doctor	1 50
Dadd's American Reformed Horse Book	2 50
Dana's Muck Manual	1 25
Dead Shot or Sportsman's Guide	1 25
Downing's Fruit and Fruit Trees of America	5 00
Eastwood on Cranberry	75
Elliott's Hand Book for Fruit Growers	1 00
Every Horse Owner's Cyclopædia	3 75
Field's Pear Culture	1 25
Flax Culture	30
Flint (Charles L.) on Grasses	2 50
Flint's Milch Cows and Dairy Farming	2 50
Fuller's Grape Culturist	1 50
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Gregory on Onion Raising	30
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Henderson's Gardening for Profit	1 50
Haine's Fruits Growers Friend	50
Harris Talks ou Manures	1 50
Henderson's Gardening for Pleasure	1 50
Husman's Grapes and Wine	1 00
Jennings' on Cattle and their diseases	1 75
Jennings' Horse Training Made Easy	1 25
Jennings' on Sheep, Swine and Poultry	1 75
Jersey, Alderney and Guernsey Cow	1 50
Johnson's How Crops Grow	2 00
Johnston's Agricultural Chemistry	1 85
Kendall on the Horse and his Diseases	25
Keeping One Cow	1 00
Nichol's Chemistry of the Farm and Sea	1 25
Onions—How to Raise them Profitably	20
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Pedder's Land Measure	90
Pallister's Model Homes	1 00
Purdy's Small Fruit Instructor	50
Plummer's Carpenter's and Builder's Guide	1 00
Quinby's New Beekeeping	1 50
Quinn's Money in the Garden	1 50
Randall's Sheep Husbandry	1 50
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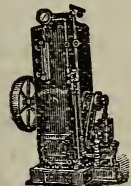
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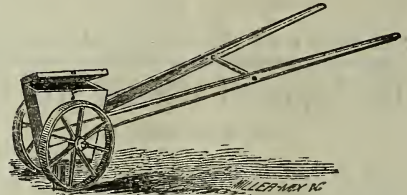
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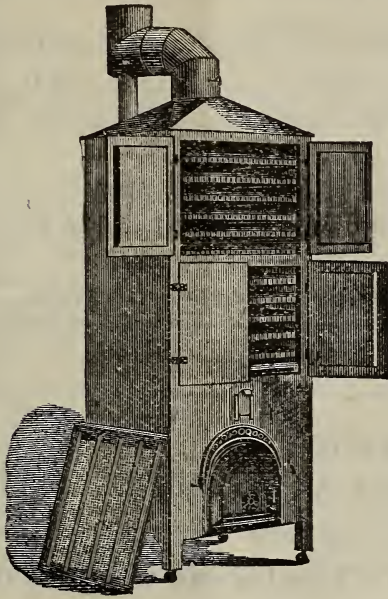
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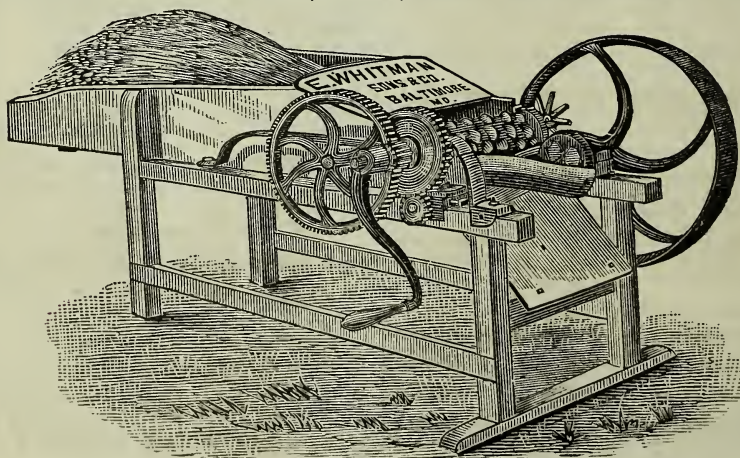
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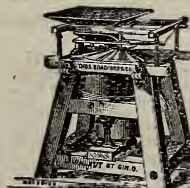
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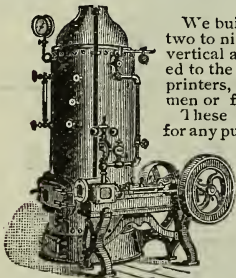
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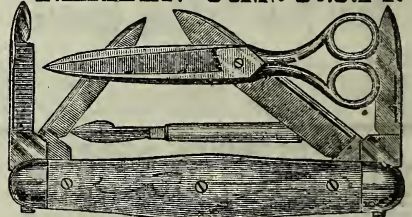
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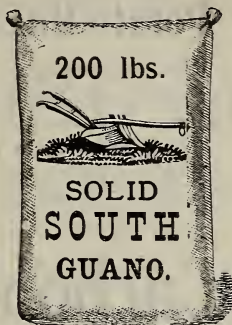
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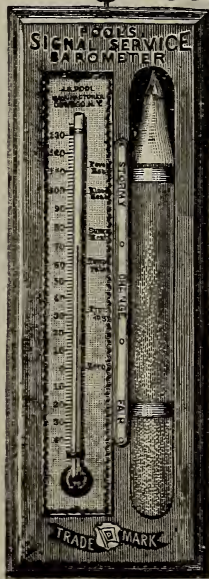
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**BEWARE OF WORTHLESS IMITATIONS.** None genuine without our Trade Mark, and Signature of J. A. POOL, on back of Instrument, as below:

*J. A. Pool*

TRADE MARK.

Every instrument warranted Perfect and Reliable. Size 9½ inches long, 3¼ wide. If not satisfied on receiving the instrument, return it at once and we will refund your money. Please state where you saw our advertisement.



## AVOID ACHING BACKS

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### Potato Bugs OR Tobacco Worms

By using the only machine adapted to the purpose it is a complete Labor-Saving Machine for distributing Land Plaster, Carbonate of Lime, or Paris Green on Potato, Cotton and other Plants, Vines or Bushes; also Broadcast or in Drills, all Ground Substances, such as Carbonate of Lime (Ground Limestone), Powdered or quick Lime, Land Plaster, Bone Dust, Phosphates, &c., &c.

## Carbonate of Lime,

The Most Economical Fertilizer in use.

Crops of oats, corn, wheat, rye, buckwheat, garden truck &c., have greatly been benefitted by its use.

It can be drilled, sown broad-cast, or put to the hill.

Active agents wanted. For circulars, &c., address the undersigned.

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THE LAND PLASTER we offer contains 20 per cent more Sulphate of Lime than the Plaster generally, (being ground from the Hard Rock.) Special inducements made to large dealers and manipulators. Calcined and Dentist Plaster always in stock.

ENGLISH PORTLAND

ROSENDALE

ROUND TOP

## CEMENT

SOLE AGENCY FOR

SELENITIC CEMENT,

This is the best and cheapest Cement for Silos.

## Damp Walls and Leaky Cisterns Cured

BY USE OF ENGLISH PETRIFYING PAINT.

AGENT FOR

ROUND TOP CEMENT

july

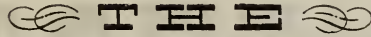
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**WM. WIRT CLARK,**

Dealer in Fertilizers, Bone-Dust, Peruvian Guano. Kainit, Land Plaster, Carbonate of Lime, &c.

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**PURCHASING AGENCY,**

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Farmers and Planters will have, through this Agency, the experience of one who has been forty years engaged in this business, and well acquainted with every article that is required for the farm and plantation. We will furnish—

**Farm Implements of every Description,**

Seeds, Fertilizers, High-bred, Fashionable, and Herd Book Stock, Poultry, &c.  
and any article wanted upon the Farm, in large or small quantities  
at the **LOWEST CASH PRICES.**

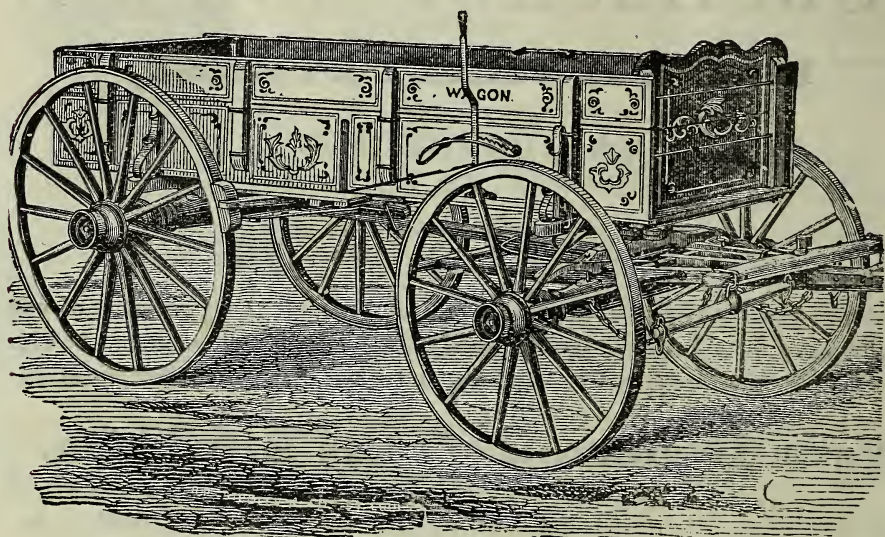
Every farmer and planter should have his Implements, Fertilizers, Seeds, &c., at lowest prices, and of best quality, to enable him to prosper, and we believe our Agency will accomplish this end. All orders entrusted to our care will be promptly filled, and strict attention given to enquiries.

**TERMS:**—In order to supply our customers at the lowest prices, it will be necessary for the cash, or P. O. order, draft on New York or Baltimore, to accompany the order, unless the parties reside in a city or town where there is a bank or banking house with instructions to draw at sight.

In ordering goods from us, please write distinctly the shipping address and Post Office, that remittances may be promptly acknowledged, and goods shipped properly. Address all orders and communications to

**EZRA WHITMAN,**

Maryland Farmer Purchasing Agency, Balto.

**W H I T M A N ' S****FARM AND FREIGHT WAGONS,****GOVERNMENT STANDARD.****TO OUR FRIENDS AND THE TRADE!**

We are now receiving in Car Load Lots the best wagons that we have ever seen in this market,

It is built of better material, stronger and better Ironed, and in every respect just what the Farmers have long wanted.

Prices as low as any First Class Wagons in this country, and warranted to be of a superior quality. FOR PARTICULARS, ADDRESS.

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Has a Pad differing from all others, its cup shape, with Self-Adjusting Ball in center, adapts itself to all positions of the body, while the Ball in the cup presses back the Intestines, just as a person would with the Finger. With light pressure the Hernia is held securely cure certain. It is easy, durable

day and night, and a radical cure certain. It is easy, durable and cheap. Sent by mail. Circulars free.

**EGGLESTON TRUSS CO., Chicago, Ill.**

dec5t

**838 1883, POMONA NURSERY! — 5,000**

**Keiffer's Hybrid Pears** in orchard, 50,000 in Nursery, propagated exclusively from healthy standards, no buds or scions cut from dwarfs. Strawberries, Raspberries, Blackberries, Grapes and Currants of all the approved varieties. Fruit, shade and ornamental trees, vines and plants. Catalogue Free. **WM. PARRY, PARRY P.O., N.J.**



**IMPORTED COTSWOLD SHEEP.**

Imported Cotswold Sheep for sale. A fine lot of Ewes in lamb, at prices to suit the times. Also a few Rams left, come and see them. 1t.

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**42, 44 and 46 CLAY STREET,**

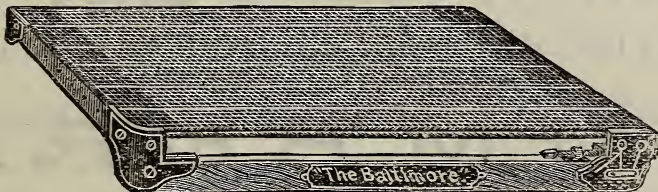
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**WOVEN WIRE MATTRESS,**

THE BEST.

THE BALTIMORE.

THE EXCELSIOR.



**HEALTH, CLEANLINESS, COMFORT, ECONOMY AND DURABILITY.**

Over 30 years' use of the **WOVEN WIRE MATTRESS** has demonstrated that it is the most comfortable, healthy, cleanly and economical bed in use. It has been adopted by most of the Hospitals, Asylums, Public Institutions, Leading Hotels, and many families.

Composed entirely of **METALS** and **HARD WOOD**, they cannot become infected with impurities arising from the body, lodgment of fibrous matter, dust or dirt, or harboring of vermin.

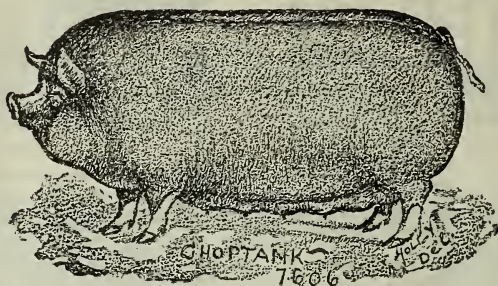
**Clean, Noiseless and Vermin Proof.**

Requires less than one-half the weight of mattress of other Spring Beds. For summer use a light blanket is sufficient for a comfortable and cool bed. When the cost of hair or other Mattress that must be used with all other Spring Beds is added to their cost, it will be found that the **WOVEN WIRE MATTRESS** is the **CHEAPEST** as well as the **BEST AND MOST COMFORTABLE BED IN USE.**

Nov. 3t.

**B. F. MATTHEWS, Manager.**

# POPLAR GROVE STOCK FARM



## OFFERS FOR SALE

- 4 Trotting Bred Stud Colts, Weanlings, at from \$200 to \$500. By Cyclops, (2-33 trial at close of stud, 1882.)
- 4 Registered Short-horn Bull Calves, 6 months old, at \$100 to \$125 each.
- 2 Registered Buck Lambs, (Cotswolds,) at \$40 each.
- 3 Pure Bred Southdowns, Buck Lambs, at \$15 each.
- 4 Pure Bred Cotswold Yearlings, at \$20 each.
- 8 Pure Bred Cotswold Buck Lambs, at \$15 each.
- 50 Boar and Sow Pigs, (Registered Berkshires,) at \$10 each. Eight to ten weeks old.

**EDWARD B. EMORY,**

Centreville Post Office, Queen Anne's County, Md.

Oct.  
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W. W. TUNIS & BRO.,  
TUNIS' MILLS TALBOT CO., MD.  
MANUFACTURERS OF

## = LUMBER =

AND DEALERS IN ALL KINDS OF

**BUILDING MATERIAL.**  
**MILL STUFF A SPECIALTY.**

Difficult lengths and sizes can be supplied more promptly than by any other concern in the State. Having the control of the Susquehanna drift logs, we will sell 2 million feet of White Pine and Hemlock this season, at prices which defy competition. Correspondence solicited and estimates furnished promptly.

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# **S. M. HAMILTON & CO.,**

MINERS AND SHIPPERS

## **Georges Creek, Cumberland and Youghiogheny Gas Coal.**

UNSURPASSED FOR

**ROLLING MILLS, BLACKSMITHS, STEAMSHIPS, LOCOMOTIVES**

and working of iron and generating of steam, generally. Our Youghiogheny Gas Coal is unexcelled for gas manufacturing. By ANALYSIS—per ton will produce 10280 cubic feet: Illuminating power—It is remarkably free from Sulphur, and yields a very small per cent. of Ash.

Telegraphic quotations promptly furnished for delivery F. O. B. vessels at our wharf, Baltimore, and lowest obtainable vessel rate to any of the Atlantic or Pacific ports, either home or foreign.

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CABLE ADDRESS

"HAMILTON."

BALTIMORE, MD., U. S.

Dec 1y

## **THE PEOPLES MUTUAL LIVE STOCK INSURANCE COMPANY**

OF BALTIMORE, MD.

**Office, No. 23 South Street,**

Over the Firemen's Insurance Company

THIS COMPANY INSURES

## **Horses, Mules AND Milch Cows**

AGAINST DEATH BY DISEASE OR ACCIDENT.

It is an Insurance Company, not an Association.

Makes Yearly Reports to the Insurance Department of the State of Maryland.

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IMPORTERS OF

English Portland Cements, Cotton Ties and Fire Brick.

General Agent for the celebrated Cumberland Hydraulic Cement.

We are the only Importers of Cement in this city.

We are the Sole Agents for the sale of the celebrated Diamond Brand Calced Plaster, which for many years has been the favorite BRAND in New York, Brooklyn, Boston and other large cities. It is put up in very strong barrels and well adapted for shipping and rough handling.  
 Best Rosendale Cements at lowest prices.

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Reference—MARYLAND FARMER.

Dec-17

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**R. T. BANKS & SONS,**

IMPORTERS AND DEALERS IN

China, Glass and Queensware and Manufacturers of Stoneware.

**No. 26 LIGHT STREET,**

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Would call your particular attention to our fine stock of Motto Cups and Saucers, Motto Mugs, Vases, Decorated Tea and Toilet Sets, Toys, &c., for the Holidays. dec 17

Reference—"Maryland Farmer,"

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MANUFACTURERS AND DEALERS in all kinds of Mantels and Tiling, Stone and Slate work, generally. Estimates furnished free of charge and all inquiries about Marble and Slate work generally, answered cheerfully. Send for Catalogue and Price List FREE.



1883

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AN ILLUSTRATED WEEKLY—16 pages.

SUITED TO BOYS AND GIRLS OF FROM SIX TO SIXTEEN YEARS OF AGE.

Vol. IV. commences November 7, 1882.

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It has a distinct purpose, to which it steadily adheres—that, namely, of supplanting the vicious papers for the Young with a paper more attractive as well as more wholesome.—*Boston Journal*

For neatness, elegance of engraving and contents generally, it is unsurpassed by any publication of the kind yet brought to our notice.—*Pittsburgh Gazette*.

## TERMS:

HARPER'S YOUNG PEOPLE. } \$1.50  
PER YEAR, POSTAGE PREPAID.

Single Numbers, Four Cents each.

Specimen copy sent on receipt of Three cents.

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Newspapers are not to copy this advertisement without the express order of Harper & Brothers.

Address HARPER & BROTHERS, New York.

# JERSEY RED PIGS.

The most profitable breed for the

## SOUTH AND WEST.

"Chicago buyers declare that they are willing to pay Ten to Fifteen cents, per hundred, more, for JERSEY RED PIGS than for those of any other breed."—*Chicago Breeders' Gazette*.

Orders booked now for SPRING PIGS Money need not be sent until Pigs are ready for delivery.

WM. L. BRADBURY,

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NASON, ORANGE CO., VA.

1883

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Illustrated.

*Harper's Weekly* stands at the head of American illustrated weekly journals. By its unpartisan position in politics, its admirable illustrations, its carefully chosen serials, short stories sketches and poems, contributed by the foremost artists and authors of the day, it carries instruction and entertainment to thousands of American homes.

It will always be the aim of publishers to make *Harper's Weekly* the most popular and attractive family newspaper in the world.

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Per Year.

Harper's Weekly.....	\$4 00
Harper's Magazine.....	4 00
Harper's Bazar.....	4 00
The THREE above publications.....	10 00
Any TWO above named.....	7 00
Harper's Young People.....	1 50
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Harper's Young People	
Harper's Franklin Square Library, one year, (52 Numbers).....	10 00

Postage free to all subscribers in the United States or Canada.

The Volumes of the *Weekly* begin with the first number for January of each year. When no time is mentioned, it will be understood that the subscriber wishes to commence with the Number next after receipt of order.

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## FOR SALE.

Berkshire Pigs,

Pekin Ducks,

Bronze Turkeys.

A. M. FULFORD,

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1883

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ILLUSTRATED

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PER YEAR.

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Harper's Weekly.....	4 00
Harper's Bazar.....	4 00
The three above publications.....	10 00
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Harper's Magazine } .....	5 00
Harper's Young People }	
Harper's Franklin Square Library, one year	
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are certainly best, having been so decreed at every GREAT WORLD'S INDUSTRIAL Competition for sixteen years, no other American organs having been found equal at any. Also Cheap, etc. Style 109, 34 octaves, sufficient compass and power, with best quality, for popular sacred and secular music in schools or families, at only \$24. One Hundred Other Styles at \$30, \$57, \$66, \$72, \$78, \$93, \$108, \$114 to \$500 and up. The larger styles are wholly unrivalled by any other organ. Also for easy payments. New Illustrated Catalogue free.

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ONE DOLLAR A YEAR.

The circulation of this popular newspaper is constantly increasing. It contains all the leading news of the Daily Herald and is arranged in handy departments. The

## FOREIGN NEWS

embraces special dispatches from all quarters of the globe. Under the head of

## AMERICAN NEWS

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## THE WEEKLY HERALD

the most valuable chronicle in the world, as it is the cheapest. Every week is given a faithful report of

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embracing complete and comprehensive dispatches from Washington, including full reports of the speeches of eminent politicians on the question of the hour.

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of the Weekly Herald gives the latest as well as the most practical suggestions and discoveries relating to the duties of the farmer, hints for raising Cattle, Poultry, Grains, Trees, Vegetables, &c., with suggestion for keeping buildings and farming utensils in repair. This is supplemented by a well edited department, widely copied, under the head

## OF THE HOME,

giving recipes for practical dishes, hints for making clothing and for keeping up with the latest fashions at the lowest price. Every item of cooking or economy suggested in this department is practically tested by experts before being published. Letters from our Paris and London correspondents on the very latest fashions. The Home Department of the Weekly Herald will save the housewife more than one hundred times the price of the paper. The interests of

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are looked after, and everything relating to mechanics and labor saving is carefully recorded. There is a page devoted to all the latest phases of the business markets, Crops, Merchandise, &c. A valuable feature is found in the specially reported prices and conditions of

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SPORTING NEWS at home and abroad, together with a Story every week, a Sermon by some eminent divine, Literary, Musical, Dramatic, Personal, and Sea Notes. There is no paper in the world which contains so much news in every week as the Weekly Herald, which is sent, postage free for one dollar. You can subscribe at any time.

The New York Herald in a weekly form, one dollar a year. Address

## THE NEW YORK HERALD,

Broadway and Ann Street, New York.

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Dec eom

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**CROUP, ASTHMA, BRONCHITIS.**  
JOHNSON'S ANODYNE LINIMENT will positively prevent these terrible diseases, and will cure nine cases out of ten. Information that will save many lives, sent free by mail. Don't delay a moment. Prevention is better than cure. **I. S. JOHNSON & CO., BOSTON MASS**

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Prices reduced. Also other Small Fruits and all older varie-  
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## The New York Sun.

If you already know THE SUN, you will observe that in 1883 it is a little better than ever before. If you do not already know THE SUN, you will find it to be a mirror of all human activity, a storehouse of the choicest products of common sense and imagination, a mainstay for the cause of honest government, a sentinel for genuine Jeffersonian Democracy, a scourge for wickedness of every species, and an uncommonly good investment for the coming year.

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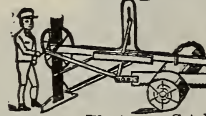
SUNDAY—Eight pages, \$1.20 a year.

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I. W. ENGLAND, Publisher, THE SUN, N. Y. City.

The only Weekly Bee Paper in the World.

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The New Improved  
**MONARCH LIGHTNING SAW**

Is the cheapest and best.  
A boy sixteen years old  
can saw logs fast and easy.  
Sent on test trial. Send

postal for Illustrated Catalogue containing testimonials and full particulars. **AGENTS WANTED.**  
Monarch Lightning Saw Co., 163 Randolph St., Chicago.

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Two Dollars.

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The New Volume (19) commences with November. Send **FIFTY CENTS** for three months; it will satisfy you that you can subscribe Two Dollars for a year and get ten times its value. **It.**

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[Established in 1861.]

Monthly \$1.00 a Year, — Weekly, \$2.00,  
(invariably in advance.)

not only sustains its former excellent reputation, but exceeds the expectations of its best friends, by advancing progressive ideas upon Bee Culture. It is the Best and Most Thoroughly Practical Publication on Bees and Honey in the World, and all those who keep bees should take the Weekly BEE JOURNAL. It is edited by THOMAS G. NEWMAN, whose reputation is world-wide. Send for a sample copy. Address **BEE JOURNAL, Chicago, Ill.**

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720,000  
Acres of timber and prairie  
Land along the line of the St. Louis  
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years' time, at from \$2.00 to \$8.00 an acre. Free  
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YOUR NAME  
In Elegant Script Type,  
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cards, 10c. 14 pks. \$1. 20 pearl bevel  
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Agents' large album containing all the latest  
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CARDS

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Published and edited by a man having 26 YEARS' practical experience, and now having 100 acres under fruit, with evaporating buildings, green-houses, &c., &c., right in the midst of the great fruit section of Western N.Y. Monthly, 50 pages, \$1.00 per year, Specimen free. Each No. speaks for itself. Valuable premium to every subscriber. **CLIP AND MAIL.** **REAL inducements to Club Agents.** Address,

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NEW EDITION (1880) of the

### SMALL FRUIT INSTRUCTOR.

It tells in plain, simple language how to plant, grow, and market the above, how to get the best crops, giving the best plans for growing; how to dry, force, pot, grow seedlings; plans of drying-houses, grape-trellises, etc., etc. It is as full of practical matter as an egg is of meat. You wouldn't exchange it for any \$1.00 or \$1.50 book on the same subject that you ever saw. The writer has compressed into this work his thirty years' experience. 61 pages. Paper cover, 25c.; cloth bound, 50c.; postpaid. Postage stamps accepted. **AGENTS WANTED.** Also his Catalogue on

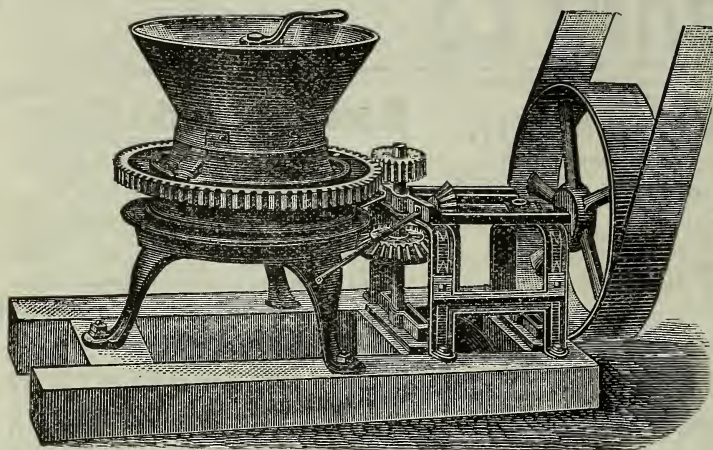
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### PATENT APPLIED FOR.



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GEARED MILL	- - - - -	\$75 00
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Address all orders to		

E. WHITMAN, SONS & CO.,

Sole Manufacturers,

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Awarded First Premium this fall at the following Fairs:—  
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 WINCHESTER, VA.  
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ESTABLISHED  
 NINETY-EIGHT YEARS

**SEEDS** For the **MERCHANT** on our New Plan  
**SEEDS** For the **MARKET GARDENER**  
**SEEDS** For the **PRIVATE FAMILY**  
 Crown by ourselves on our own Farms

Handsome Illustrated Catalogue and Rural Register FREE TO ALL.  
 MERCHANTS, SEND US YOUR BUSINESS CARDS FOR TRADE LIST.

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## Patents Secured.

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 AGENTS, Washington D. C. References—Hon.  
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# SLINGLUFF & CO.

## Chesapeake Chemical Works.

OFFICE                      BALTIMORE                      WORKS  
157 W. Fayette Street,      Foot of Leadenhall St.

MANUFACTURERS AND MANIPULATORS OF

# PHOSPHATES

We are now offering to the trade the following well-known brands of goods which we guarantee fully up to standard:

**SLINGLUFF'S**

**DISSOLVED GROUND BONE,**

Containing 3 per cent. of Ammonia.

**SLINGLUFF'S**

**Dissolved South American Bone Ash.**

Containing 40 to 44 per cent. Soluble Bone Phosphate.

**SLINGLUFF'S**

**DISSOLVED SOUTH CAROLINA PHOSPHATE.**

Containing 28 to 32 per cent. Soluble Bone Phosphate.

To meet the demand for a high grade Fertilizer, we are offering SLINGLUFF'S NATIVE SUPER-PHOSPHATE—prepared entirely from Animal Bone—HIGHLY AMMONIATED.

Also, SLINGLUFF'S No. 1 AMMONIATED SUPER-PHOSPHATE. This we can confidently recommend as one of the best fertilizers sold in the market at a low price.

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